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NINETEENTH
REGISTRATION REPORT
RHODE ISLAND.

1871.

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NINETEENTH REPORT

UPON THE

REGISTRATION

OF

Births, Marriages and Deaths,

LANE LIBRARY

IN THE

STATE OF RHODE ISLAND,

FOR THE

YEAR ENDING DECEMBER 31st, 1871.

PREPARED UNDER THE DIRECTION OF JOSHUA M. ADDEMAN, SEC'Y OF STATE.

By EDWARD T. CASWELL, M. D.

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1872.

COMMITTEE ON REGISTRATION

OF THE

RHODE ISLAND MEDICAL SOCIETY.

EDWIN M. SNOW, M. D., *Providence.*

EDWARD T. CASWELL, M. D., *Providence.*

SYLVANUS CLAPP, M. D., *Pawtucket.*

JAMES H. ELDRIDGE, M. D., *East Greenwich.*

State of Rhode Island and Providence Plantations.

SECRETARY OF STATE'S OFFICE,
Providence, November 12, 1872.

To the Honorable the General Assembly:

GENTLEMEN:—The Nineteenth Annual Report upon the Registration of Births, Marriages and Deaths in Rhode Island, is herewith presented.

This report has been prepared by Dr. Edward T. Caswell, and presents the vital statistics for the year ending December 31st, 1871, with the usual recapitulatory tables, and with additional comments.

The number of births for the year was 5,678, or 463 more than in 1870; the number of marriages, 2,336, or 26 less than in 1870; and the number of deaths, 3,344, or 106 more than in 1870.

During the nineteen years and six months since the commencement of the present system of registration, i. e., from June 1, 1852, to December 31, 1871, the records in the whole State have been as follows: children born, 80,283; persons married, 67,830; persons died, 51,636; showing in the aggregate, a record of the birth, marriage or death of 199,749 persons.

The report also includes an abstract of the returns of Divorces. During the year there were 201 suits for divorce, disposed of by the

26970

Supreme Court. This number is 36 less than in the preceding year. The subject as it is presented, is worthy of most earnest consideration.

Appended to the report for this year is a table showing the population of the State by ages according to the Census of 1870, with observations upon the relations of the population thus considered, to births, marriages and deaths.

JOSHUA M. ADDEMAN,

Secretary of State.

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REPORT ON REGISTRATION

OF

Births, Marriages and Deaths,

IN

RHODE ISLAND,

FOR THE

YEAR ENDING DECEMBER 31, 1871.

TABLE VIII. DEATHS, 1871.

Arranged alphabetically; showing the number of each sex who died from each cause, in each month of the year 1871; *and also the number of American and of foreign parentage from each cause.*

CAUSES OF DEATH.	PARENTAGE.			Jan.		Feb.		Mar.		Apr.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec.		WHOLE YEAR.		
	Am.	For.	Total.	M.	F.	M.	F.	M.	F.	M.	F.	M	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.
Accidents (various)	8	21	29	1	..	..	1	2	1	2	..	3	..	2	1	2	1	1	..	4	..	2	..	1	..	4	1	24	5	29
" Burns and Scalds	3	9	12	1	1	..	1	..	..	..	1	..	1	..	1	..	1	..	1	2	..	..	..	..	..	1	1	4	8	12
" Drowning	15	9	24	..	1	..	..	2	..	1	..	1	..	2	..	6	..	3	1	2	1	1	..	1	..	2	..	21	3	24
" Falls	19	6	25	2	..	2	1	1	1	3	..	1	..	..	..	3	..	2	..	1	..	2	..	1	3	2	..	20	5	25
" Poisoning	2	2	4	..	..	2	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	3	1	4
" Railroad	5	7	12	..	..	1	..	..	..	..	..	..	..	2	..	2	..	1	..	1	..	2	..	3	..	..	..	12	....	12
Abscesses	6	5	11	..	..	1	1	2	..	1	1	..	1	..	1	..	1	1	..	..	..	..	1	..	..	..	..	5	6	11
Anæmia	5	1	6	..	..	..	..	..	2	..	..	..	2	..	1	..	..	..	1	..	..	..	..	..	..	..	..	....	6	6
Apoplexy	54	23	77	4	5	4	3	2	2	3	4	1	3	6	6	4	1	3	3	1	3	1	4	2	3	6	3	37	40	77
Asthma	1	3	4	..	..	..	..	1	1	..	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	1	3	4
Aneurism	1	1	2	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	1	2
Bladder, Disease of	3	..	3	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	3	....	3
" Gravel and Calculus	3	1	4	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	4	....	4
Bowels, Disease of	1	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	....	1	1
Brain, Disease of	23	5	28	1	..	2	2	3	..	2	..	2	1	..	1	1	3	1	..	1	..	1	2	3	..	2	..	19	9	28
" Congestion of	14	6	20	1	1	..	1	1	..	..	2	1	1	1	1	1	4	..	..	..	1	..	1	..	1	1	1	6	14	20
" Inflammation of	23	21	44	1	2	4	3	..	1	1	..	..	2	1	2	1	2	4	3	3	..	..	2	2	1	7	2	24	20	44
Bronchitis	11	13	24	2	2	3	1	..	2	1	1	1	1	1	..	1	..	..	..	..	1	1	3	..	2	..	1	10	14	24
Cancer (various)	29	9	38	..	4	2	2	..	2	..	1	2	3	1	4	2	1	..	1	1	1	..	2	2	1	5	1	15	23	38
" of Breast	3	3	6	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	2	..	..	..	1	..	1	..	1	....	6	6
" of Stomach	9	6	15	1	..	..	..	2	..	1	..	2	1	..	..	2	..	1	..	1	1	..	1	..	1	..	1	10	5	15
" of Uterus	6	1	7	..	1	..	..	..	..	..	1	..	2	..	..	..	1	..	..	..	..	..	..	..	1	..	1	....	7	7

TOWNS AND DIVISIONS OF THE STATE.	Population in 1870.	BIRTHS, 1871. Whole Number.	Sex. Males.	Sex. Females.	Parentage. American.	Parentage. Foreign.	Parentage. Am. father, For. mother.	Parentage. For. father, Am. mother.	MARRIAGES, 1871. Whole Number.	Nativity. American.	Nativity. Foreign.	Nativity. Am. male, For. female.	Nativity. For. male, Am. female.	DEATHS, 1871. Whole Number.	Sex. Males.	Sex. Females.	Parentage. American.	Parentage. Foreign.	Number of given ages. Males.	Number of given ages. Females.	Aggregate Age. Males.	Aggregate Age. Females.	Average Age. Males.	Average Age. Females.	Aggregate age of all.	Average age of all.
Burrillville	4,674	115	60	55	36	66	5	8	35	6	24	....	5	62	30	32	32	30	28	32	1,249	1,050	44.61	32.81	2,299	38.32
Cranston	4,822	134	67	67	55	71	3	5	19	10	7	2	....	99	54	45	55	44	53	45	2,281	1,807	43.04	40.15	4,088	41.71
Cumberland	3 882	117	57	60	40	69	4	4	53	14	31	3	5	49	26	23	23	26	26	23	736	877	28.31	38.13	1,613	32.92
East Providence	2,668	36	21	15	27	8	1	....	19	18	1	....	....	35	16	19	20	15	16	19	392	587	24.50	30.89	979	27.97
Foster	1,630	22	12	10	22	....	....	....	20	19	1	....	....	13	7	6	13	....	7	6	379	235	54.14	39.16	614	47.23
Glocester	2,385	45	23	22	39	6	....	..	28	26	....	....	2	27	16	11	22	5	15	11	906	363	60.40	33.00	1,269	48.81
Johnston	4,192	116	58	58	53	50	8	5	24	21	2	1	....	101	42	59	55	46	42	59	1,610	1,851	38.33	31.37	3,461	34.27
Lincoln*	7,889	200	105	95	69	108	6	17	46	34	5	4	3	103	49	54	38	65	49	54	1,226	1,294	25.02	23.96	2,520	24.46
North Providence	20,495	727	345	382	151	465	49	62	214	94	74	19	27	313	147	166	85	228	147	166	3,577	3.985	24.33	24.01	7,562	24.16
North Smithfield*	3,052	42	21	21	10	32	....	....	10	6	3	....	1	38	20	18	24	14	20	18	791	814	39.55	45.22	1,605	42.24
Pawtucket	6,619	236	129	107	81	118	17	20	58	36	11	3	8	71	33	38	37	34	33	38	1,112	1,075	33.69	28.29	2 187	30.80
Scituate	3,846	62	32	30	51	9	1	1	38	37	....	....	1	45	28	17	37	8	28	17	886	783	31.64	46.06	1,669	37.09
Smithfield*	2,605	28	13	15	12	13	1	2	4	3	....	....	1	15	7	8	11	4	7	8	145	334	20.71	41.75	479	31.93
Woonsocket	11,527	275	139	136	50	199	9	17	139	51	74	7	7	151	65	86	58	93	65	85	1,737	2,151	26.72	25.31	3,888	25.92
PROV. CO. TOWNS	80,286	2,155	1,082	1,073	696	1,214	104	141	707	375	233	39	60	1,122	540	582	510	612	536	581	17,027	17,206	31.77	29.61	34,233	30 65
PROVIDENCE CITY	68,904	1,960	956	1,004	879	828	101	152	943	523	278	80	62	1,254	609	645	643	611	609	645	18,369	21,361	30.16	33.12	39,730	31.68
Charlestown	1,119	15	3	12	11	2	1	1	8	7	....	1	....	13	8	5	12	1	7	4	278	125	39.71	31.25	403	36.63
Exeter	1,462	19	6	13	18	1	....	....	20	19	....	...	1	16	9	7	16	....	9	6	451	351	50.11	58.50	802	53.47
Hopkinton	2,682	68	36	32	60	5	1	2	31	27	....	1	3	55	22	33	51	4	21	33	823	1,374	39.19	41.64	2,197	40. 8
North Kingstown	3,568	62	37	25	50	7	4	1	25	21	1	2	1	50	27	23	44	6	27	23	1.094	1,062	40.52	46.17	2,156	43.12
South Kingstown	4.493	117	69	48	96	13	5	3	40	36	....	3	1	45	24	21	42	3	23	21	856	829	37.22	39.48	1,685	38.29
Richmond	2.064	45	22	23	35	7	1	2	22	21	1	....	....	25	12	13	23	2	11	13	126	641	11.45	49.31	767	31.96
Westerly	4,709	75	40	35	38	30	4	3	60	48	6	3	3	43	24	19	29	14	24	19	711	833	29.62	43.84	1,544	35.91
WASHINGTON CO.	20,097	401	213	188	308	65	16	12	206	179	8	10	9	247	126	121	217	30	122	119	4,339	5,215	35.57	43.82	9,554	39.64
COUNTIES.																										
Bristol	9,421	248	141	107	117	106	5	20	84	55	20	5	4	151	77	74	98	53	77	73	2,493	3,108	32.37	42.57	5,601	37 34
Kent	18,595	463	229	234	265	145	18	35	197	128	56	7	6	325	147	178	222	103	144	168	4,953	6,367	34.39	37.90	11,320	36.28
Newport	20,050	451	257	194	267	136	27	21	199	143	30	16	10	245	122	123	190	55	122	123	5,254	5,582	43.07	45.38	10,836	44.23
Providence	149,190	4,115	2,038	2,077	1,575	2,042	205	293	1,650	898	511	119	122	2,376	1,149	1,227	1,153	1,223	1,145	1,226	35,396	38,567	30.91	31.46	73,963	31.19
Washington	20,097	401	213	188	308	65	16	12	206	179	8	10	9	247	126	121	217	30	122	119	4,339	5,215	35.57	43.82	9,554	39.64
WHOLE STATE	217,353	5,678	2,878	2 800	2 522	2,494	271	381	2,336	1,403	625	157	151	3,344	1,621	1,723	1,880	1,464	1,610	1,709	52,435	58,839	32.57	34.43	111,274	33.52

* Lincoln, North Smithfield and Smithfield comprise the town of Smithfield of previous reports.

TABLE II. BIRTHS, 1871.

Arranged by Months, Sexes and Divisions of the State.

MONTHS.	SEX.	Whole State.	DIVISIONS OF THE STATE.					
			Bristol County.	Kent County.	Newport County.	Providence County: Towns.	Providence City.	Washington County.
January.....	Males.....	240	14	24	17	104	67	14
	Females.....	227	10	22	15	81	75	24
	Total	467	24	46	32	185	142	38
February ...	Males	222	6	21	23	73	76	23
	Females.....	185	11	14	17	55	73	15
	Total.....	407	17	35	40	128	149	38
March.....	Males	243	15	20	23	80	87	18
	Females.....	215	3	15	10	93	82	12
	Total.....	458	18	35	33	173	169	30
April.....	Males.....	208	14	18	13	64	71	28
	Females.....	201	5	21	12	77	75	11
	Total.....	409	19	39	25	141	146	39
May	Males	205	7	14	29	76	67	12
	Females.....	244	12	22	19	83	90	18
	Total.....	449	19	36	48	159	157	30
June.....	Males.....	220	14	12	15	73	96	10
	Females.....	221	8	15	15	82	88	13
	Total.....	441	22	27	30	155	184	23
July	Males.....	241	9	24	26	99	67	16
	Females.....	246	11	17	28	81	89	20
	Total.....	487	20	41	54	180	156	36

TABLE II. BIRTHS, 1871.—CONTINUED.

MONTHS.	SEX.	Whole State.	DIVISIONS OF THE STATE.					
			Bristol County.	Kent County.	Newport County.	Providence County: Towns.	Providence City.	Washington County.
August....	Males.....	240	10	19	18	95	77	21
	Females.....	270	10	23	15	111	92	19
	Total.....	510	20	42	33	206	169	40
September.	Males.....	254	15	15	16	108	80	20
	Females.....	224	4	27	15	80	80	18
	Total.....	478	19	42	31	188	160	38
October....	Males.....	267	11	22	29	97	88	20
	Females.....	249	10	18	17	98	86	20
	Total.....	516	21	40	46	195	174	40
November.	Males.....	259	10	19	33	91	90	16
	Females.....	250	13	20	21	103	85	8
	Total.....	509	23	39	54	194	175	24
December.	Males.....	279	16	21	15	122	90	15
	Females.....	268	10	20	10	129	89	10
	Total.....	547	26	41	25	251	179	25
Whole year.	Males.....	2,878	141	229	257	1,082	956	213
	Females.....	2,800	107	234	194	1,073	1,004	188
	Total.....	5,678	248	463	451	2,155	1,960	401

TABLE III.—PLURALITY BIRTHS, 1871.

ARRANGED BY MONTHS AND DIVISIONS OF THE STATE, AND SHOWING THE NATIVITY OF THE PARENTS.

MONTHS.	Number of Cases.	SEX.	No. of Children.	Bristol County.	Kent County.	Newport County.	Providence County: Towns.	Providence City.	Washington Co.	NATIVITY OF PARENTS. American.	Irish.	English.	German.	Portuguese.	British American.	Irish father, Amer. mother.	Scotch father, Amer. mother.	Amer. father, English mother
January	5	Males, Females,	3 7	1	..	..	1	1	2	5	..	..	..	..	..	..	..	..
February	4	Males, Females,	8 ..	..	1	..	2	..	1	2	2	..	..	..	..	..	..	..
March	4	Males, Females,	5 3	..	..	..	1	3	..	2	1	..	..	1	..	..	..	..
April	5	Males, Females,	5 5	..	..	..	2	3	..	3	1	..	..	..	..	..	1	..
May	8	Males, Females,	7 9	1	1	1	4	1	..	3	1	2	1	..	1	..	..	..
June	4	Males, Females,	3 5	..	..	..	3	1	..	1	2	..	..	..	..	1	..	..
July	6	Males, Females,	4 8	..	1	2	2	1	..	5	1	..	..	..	..	..	..	..
August	6	Males, Females,	6 6	..	..	..	2	3	1	1	3	..	..	..	..	..	1	1
September	7	Males, Females,	3 11	1	2	..	..	3	1	3	3	..	..	..	..	1	..	..
October	6	Males, Females,	5 7	1	3	..	..	2	..	5	..	..	1	..	..	..	..	..
November	7	Males, Females,	8 6	..	..	1	1	5	..	4	1	1	..	..	1	..	..	..
December	2	Males, Females,	1 3	1	..	..	1	..	..	2	..	..	..	..	..	..	..	..
Whole Year	64	Males, Females,	58 70	5	8	4	19	23	5	36	15	3	2	1	2	2	2	1

Table IV. MARRIAGES, 1871.

Arranged by Months and Divisions of the State.

MONTHS.	Number in whole State, 1871.	DIVISIONS OF THE STATE.						Number in whole State, 1870.
		Bristol County.	Kent County.	Newport Co.	Providence Co.: Towns.	Providence City.	Washington Co.	
January	206	8	26	31	51	75	15	231
February	179	4	12	15	61	75	12	195
March	128	6	9	10	35	47	21	147
First Quarter	513	18	47	56	147	197	48	573
April	171	5	20	8	50	72	16	169
May	180	4	9	9	62	78	18	205
June	193	3	12	14	59	94	11	216
Second Quarter	544	12	41	31	171	244	45	590
July	185	1	19	11	62	74	18	168
August	162	8	16	10	48	65	15	169
September	209	10	20	17	67	73	22	158
Third Quarter	556	19	55	38	177	212	55	495
October	239	9	16	25	74	99	16	246
November	287	13	22	24	85	120	23	255
December	197	13	16	25	53	71	19	203
Fourth Quarter	723	35	54	74	212	290	58	704
Whole Year	2,336	84	197	199	707	943	206	2,362

TABLE 1.

GENERAL ABSTRACT OF BIRTHS, MARRIAGES AND DEATHS,

IN THE STATE OF RHODE ISLAND DURING THE YEAR

1871.

TOWNS AND DIVISIONS OF THE STATE.	Population in 1870.	BIRTHS, 1871.							MARRIAGES, 1871.					DEATHS, 1871.												
		Whole Number.	SEX.		PARENTAGE.				Whole Number.	NATIVITY.				Whole Number.	SEX.		PARENTAGE.		Number of given ages		Aggregate Age.		Average Age.		Aggregate age of all.	Average age of all.
			Males.	Females.	American.	Foreign.	Am. father, For. mother.	For. father, Am. mother.		American.	Foreign.	Am. male, For. female.	For. male, Am. female.		Males.	Females.	American.	Foreign.	Males.	Females.	Males.	Females.	Males.	Females.		
Barrington	1,111	12	6	6	9	3	...	....	6	6	.....	.....	.....	8	4	4	7	1	4	3	179	265	44 75	88.33	444	63.43
Bristol	5,302	171	99	72	80	71	2	18	40	29	6	2	3	87	52	35	56	31	52	35	1,552	1,450	29.85	41.43	3,002	34.51
Warren	3,008	65	36	29	28	32	3	2	38	20	14	3	1	56	21	35	35	2.	21	35	762	1,393	36.28	39.80	2,155	38.48
BRISTOL COUNTY	9,421	248	141	107	117	106	5	20	84	55	20	5	4	151	77	74	98	53	77	73	2,493	3,108	32.37	42.57	5,601	37.34
Coventry	4,349	80	42	38	60	16	2	2	50	44	2	2	2	64	22	42	55	9	22	42	626	1,835	28.45	43.69	2,461	38.45
East Greenwich	2,660	59	31	28	39	13	2	5	30	18	10	1	1	56	32	24	43	13	32	24	1,423	1,314	44.47	54.75	2,737	48.87
West Greenwich	1,133	30	10	20	28	1	....	1	8	8	.....	.....	.....	19	9	10	19	....	9	10	317	470	35.22	47.00	787	41.42
Warwick	10,453	294	146	148	138	115	14	27	109	58	44	4	3	186	84	102	105	81	81	92	2,557	2,748	31.94	29.87	5,335	30.84
KENT COUNTY	18,595	463	229	234	265	145	18	35	197	128	56	7	6	325	147	178	222	103	144	168	4,953	6,367	34.39	37.90	11,320	36.28
Jamestown	378	3	.....	3	3	.....	.....	....	2	2	.....	.....	.....	4	1	3	4	.....	1	3	73	188	73.00	62.66	261	65.25
Little Compton	1,166	22	11	11	19	2	....	1	4	3	1	.....	.....	13	9	4	12	1	9	4	546	174	60.67	43.50	720	55.38
Middletown	971	18	12	6	17	....	1	....	3	3	.....	.....	.....	14	8	6	14	.....	8	6	421	363	52.62	60.50	784	56.00
Newport	12,521	303	174	129	131	128	24	20	132	83	28	13	8	153	75	78	106	47	75	78	2,746	3,580	36.61	45.90	6,326	41.35
New Shoreham	1,113	32	15	17	32	.....	.....	....	9	9	.....	.....	.....	13	6	7	13	.....	6	7	255	312	42.50	44.57	567	43.61
Portsmouth	2,003	27	15	12	23	3	1	..	9	8	1	.....	.....	20	9	11	15	5	9	11	442	526	49.11	47.82	968	48.40
Tiverton	1,898	46	30	16	42	3	1	....	40	35	.....	3	2	28	14	14	26	2	14	14	771	439	55.07	31.36	1,210	43.21
NEWPORT COUNTY	20,050	451	257	194	267	136	27	21	199	143	30	16	10	245	122	123	190	55	122	123	5,254	5,582	43.07	45.38	10,836	44.23

TOWNS AND DIVISIONS OF THE STATE.	Population in 1870.	BIRTHS, 1871.							MARRIAGES, 1871.					DEATHS, 1871.												
		Whole Number.	SEX.		PARENTAGE.				Whole Number.	NATIVITY.				Whole Number.	SEX.		PARENTAGE.		Number of given ages		Aggregate Age.		Average Age.		Aggregate age of all.	Average age of all.
			Males.	Females.	American.	Foreign.	Am. father, For. mother.	For. father. Am. mother.		American.	Foreign.	Am. male, For. female.	For. male, Am. female.		Males.	Females.	American.	Foreign.	Males.	Females.	Males.	Females.	Males.	Females.		
Burrillville	4,674	115	60	55	36	66	5	8	35	6	24	....	5	62	30	32	32	30	28	32	1,249	1,050	44.61	32.81	2,299	38.32
Cranston	4,822	134	67	67	55	71	3	5	19	10	7	2	....	99	54	45	55	44	53	45	2,281	1,807	43.04	40.15	4,088	41.71
Cumberland	3 882	117	57	60	40	69	4	4	53	14	31	3	5	49	26	23	23	26	26	23	736	877	28.31	38.13	1,613	32.92
East Providence	2.668	36	21	15	27	8	1	....	19	18	1	....	....	35	16	19	20	15	16	19	392	587	24.50	30.89	979	27.97
Foster	1,630	22	12	10	22	....	....	....	20	19	1	....	....	13	7	6	13	....	7	6	379	235	54.14	39.16	614	47.23
Glocester	2,385	45	23	22	39	6	....	....	28	26	....	....	2	27	16	11	22	5	15	11	906	363	60.40	33.00	1,269	48.81
Johnston	4,192	116	58	58	53	50	8	5	24	21	2	1	....	101	42	59	55	46	42	59	1,610	1,851	38.33	31.37	3,461	34.27
Lincoln*	7,889	200	105	95	69	108	6	17	46	34	5	4	3	103	49	54	38	65	49	54	1,226	1.294	25.02	23.96	2,520	24.46
North Providence	20,495	727	345	382	151	465	49	62	214	94	74	19	27	313	147	166	85	228	147	166	3,577	3.985	24.33	24.01	7,562	24.16
North Smithfield*	3,052	42	21	21	10	32	....	....	10	6	3	....	1	38	20	18	24	14	20	18	791	814	39.55	45.22	1,605	42.24
Pawtucket	6,619	236	129	107	81	118	17	20	58	36	11	3	8	71	33	38	37	34	33	38	1,112	1,075	33.69	28.29	2 187	30.80
Scituate	3,846	62	32	30	51	9	1	1	38	37	....	....	1	45	28	17	37	8	28	17	886	783	31.64	46.06	1,669	37.09
Smithfield*	2,605	28	13	15	12	13	1	2	4	3	....	....	1	15	7	8	11	4	7	8	145	334	20.71	41.75	479	31.93
Woonsocket	11,527	275	139	136	50	199	9	17	139	51	74	7	7	151	65	86	58	93	65	85	1,737	2,151	26.72	25.31	3,888	25.92
PROV. CO. TOWNS	80,286	2,155	1,082	1,073	696	1,214	104	141	707	375	233	39	60	1,122	540	582	510	612	536	581	17,027	17,206	31.77	29.61	34,233	30 65
PROVIDENCE CITY	68,904	1,960	956	1,004	879	828	101	152	943	523	278	80	62	1,254	609	645	643	611	609	645	18,369	21,361	30.16	33.12	39,730	31.68
Charlestown	1,119	15	3	12	11	2	1	1	8	7	....	1	....	13	8	5	12	1	7	4	278	125	39.71	31.25	403	36.63
Exeter	1,462	19	6	13	18	1	....	....	20	19	....	....	1	16	9	7	16	....	9	6	451	351	50.11	58.50	802	53.47
Hopkinton	2,682	68	36	32	60	5	1	2	31	27	....	1	3	55	22	33	51	4	21	33	823	1,374	39.19	41.64	2,197	40.8
North Kingstown	3,568	62	37	25	50	7	4	1	25	21	1	2	1	50	27	23	44	6	27	23	1.094	1,062	40.52	46.17	2,156	43.12
South Kingstown	4.493	117	69	48	96	13	5	3	40	36	....	3	1	45	24	21	42	3	23	21	856	829	37.22	39.48	1,685	38.29
Richmond	2,064	45	22	23	35	7	1	2	22	21	1	....	....	25	12	13	23	2	11	13	126	641	11.45	49.31	767	31.96
Westerly	4,709	75	40	35	38	30	4	3	60	48	6	3	3	43	24	19	29	14	24	19	711	833	29.62	43.84	1,544	35.91
WASHINGTON CO.	20,097	401	213	188	308	65	16	12	206	179	8	10	9	247	126	121	217	30	122	119	4,339	5,215	35.57	43.82	9,554	39.64
COUNTIES.																										
Bristol	9,421	248	141	107	117	106	5	20	84	55	20	5	4	151	77	74	98	53	77	73	2,493	3,108	32.37	42.57	5,601	37 34
Kent	18,595	463	229	234	265	145	18	35	197	128	56	7	6	325	147	178	222	103	144	168	4,953	6,367	34.39	37.90	11,320	36.28
Newport	20,050	451	257	194	267	136	27	21	199	143	30	16	10	245	122	123	190	55	122	123	5,254	5,582	43.07	45.38	10,836	44.23
Providence	149,190	4,115	2,038	2,077	1,575	2,042	205	293	1,650	898	511	119	122	2,376	1,149	1,227	1,153	1,223	1,145	1,226	35,396	38,567	30.91	31.46	73,963	31.19
Washington	20,097	401	213	188	308	65	16	12	206	179	8	10	9	247	126	121	217	30	122	119	4,339	5,215	35.57	43.82	9,554	39.64
WHOLE STATE	217,353	5,678	2,878	2 800	2 522	2,494	271	381	2,336	1,403	625	157	151	3,344	1,621	1,723	1,880	1,464	1,610	1,709	52,435	58,839	32.57	34.43	111,274	33.52

*Lincoln, North Smithfield and Smithfield comprise the town of Smithfield of previous reports.

Table VII. DEATHS, 1871.

Showing the number of each sex in each period of life in every town

Towns and divisions of the State.	Population, 1870. Whole Number.	Sex.		Deaths, 1871. Per cent. to Population.	Whole Number.	Sex.	Under 1 year.	1 and under 2.	2 and under 3.
Barrington	1,111	Males,	616	0.72	8	4	....	....	....
		Females,	495			4	....	....	....
Bristol	5,302	Males,	2,466	1.64	87	52	15	3	3
		Females,	2,836			35	4	....	1
Warren	3,008	Males,	1,351	1.86	56	21	5	1	....
		Females,	1,657			35	5	1	2
Bristol County	9,421	Males,	4,433	1.63	151	77	20	4	3
		Females,	4,988			74	9	1	3
Coventry	4,349	Males,	2,052	1.47	64	22	7	....	3
		Females,	2,297			42	4	....	1
East Greenwich	2,660	Males,	1,250	2.10	56	32	4	1	1
		Females,	1,410			24	1	1	1
West Greenwich	1,133	Males,	580	1.68	19	9	2	....	....
		Females,	553			10	2	....	....
Warwick	10,453	Males,	5,035	1.78	186	84	18	7	2
		Females,	5,418			102	16	9	4
Kent County	18,595	Males,	8,917	1.75	325	147	31	8	6
		Females,	9,678			178	23	10	6
Jamestown	378	Males,	205	1.06	4	1	....	....	....
		Females,	173			3	....	....	....
Little Compton	1,166	Males,	573	1.11	13	9	....	....	....
		Females,	593			4	....	....	....
Middletown	971	Males,	497	1.44	14	8	....	....	....
		Females,	474			6	....	....	....
Newport	12,521	Males,	5,764	1.22	153	75	18	3	2
		Females,	6,757			78	12	2	1
New Shoreham	1,113	Males,	597	1.16	13	6	2	....	....
		Females,	516			7	1	....	....
Portsmouth	2,003	Males,	1,025	1.00	20	9	1	1	....
		Females,	978			11	2	....	....
Tiverton	1,898	Males,	945	1.48	28	14	2	1	....
		Females,	953			14	2	....	....
Newport County	20,050	Males,	9,606	1.22	245	122	23	5	2
		Females,	10,444			123	17	2	1

Table VII. DEATHS, 1871.

and division of the State; also the ratio of deaths to population.

3 and under 4.	4 and under 5.	5 and under 10.	10 and under 15.	15 and under 20.	20 and under 30.	30 and under 40.	40 and under 50.	50 and under 60.	60 and under 70.	70 and under 80.	80 and under 90.	90 and over.	Not Stated.
....	....	....	....	....	2	....	....	1	....	1	....	....	....
....	....	....	....	....	....	....	....	....	....	....	2	1	1
1	....	2	....	2	5	1	3	5	4	5	2	1	....
2	....	1	1	....	5	5	3	....	2	7	4	....	....
1	1	....	....	....	3	1	....	1	2	4	2	....	....
....	....	1	2	2	2	3	3	2	2	6	3	1	....
2	1	2	....	2	10	2	3	7	6	10	4	1	....
2	....	2	3	2	7	8	6	2	4	13	9	2	1
....	1	....	....	....	2	....	3	2	....	1	2	1	....
1	....	1	1	3	3	7	3	3	5	5	2	3	....
....	....	....	....	....	3	2	6	5	2	4	3	1	....
....	....	1	1	....	....	2	....	5	....	5	7	....	....
....	....	....	....	....	2	2	1	....	....	1	1	....	....
....	....	....	....	1	1	1	1	....	....	1	1	2	....
5	3	1	....	1	6	4	7	6	9	5	5	2	3
5	2	2	3	3	10	5	5	4	10	8	5	1	10
5	4	1	....	1	13	8	17	13	11	11	11	4	3
6	2	4	5	7	14	15	9	12	15	19	15	6	10
....	....	....	....	....	....	....	....	....	....	1	....	....	....
....	....	....	....	....	....	....	....	1	1	1	....	....	....
....	....	....	....	....	1	1	1	....	2	2	2	....	....
....	....	1	....	....	....	1	....	1	....	....	1	....	....
....	....	....	....	1	1	....	2	1	1	....	2	....	....
....	....	....	....	....	1	....	1	1	....	1	2	....	....
1	1	2	....	2	5	4	6	6	9	10	6	....	....
....	....	1	3	3	7	6	4	4	8	13	12	2	....
....	....	....	....	....	....	....	....	1	2	1	....	....	....
....	....	....	....	....	1	2	....	....	1	1	....	1	....
....	....	....	....	....	1	....	....	2	1	2	1	....	....
....	1	....	....	....	1	1	1	....	1	1	2	1	....
....	....	....	....	....	....	....	2	1	2	2	4	....	....
....	1	3	....	1	2	....	....	1	1	2	1	....	....
1	1	2	....	3	8	5	11	11	17	18	15	....	....
....	2	5	3	4	12	10	6	8	12	19	18	4	....

TABLE VII. DEATHS, 1871.—CONTINUED.

TOWNS AND DIVISIONS OF THE STATE.	Population, 1870. Whole Number.	Population, 1870. Sex.		Deaths, 1871. Per cent. to Population.	Deaths, 1871. Whole Number.	Deaths, 1871. Sex.	Under 1 year.	1 and under 2.	2 and under 3.
Burrillville	4,674	Males,	2,337	1.33	62	30	3	....	1
		Females,	2,337			32	5	2	2
Cranston	4,822	Males,	2,678	2.05	99	54	4	....	1
		Females,	2,144			45	5	3	1
Cumberland	3,882	Males,	1,829	1.26	49	26	5	3	1
		Females,	2,053			23	4	....	....
East Providence	2,668	Males,	1,341	1.31	35	16	3	1	3
		Females,	1,327			19	3	1	....
Foster	1,630	Males,	816	0.79	13	7	....	....	....
		Females,	814			6	....	....	....
Glocester	2,385	Males,	1,222	1.13	27	16	1	....	....
		Females,	1,163			11	2	1	....
Johnston	4,192	Males,	2,059	2.41	101	42	6	1	2
		Females,	2,133			59	13	4	2
Lincoln	7,889	Males,	3,803	1.31	103	49	10	7	....
		Females,	4,086			54	11	5	2
North Providence	20,495	Males,	9,952	1.53	313	147	34	20	8
		Females,	10543			166	41	16	9
North Smithfield	3,052	Males,	1,502	1.25	38	20	5	2	....
		Females,	1,550			18	4	....	....
Pawtucket	6,619	Males,	3,179	1.07	71	33	8	3	....
		Females,	3,440			38	9	4	....
Scituate	3,846	Males,	1,897	1.17	45	28	9	....	1
		Females,	1,949			17	2	1	....
Smithfield	2,605	Males,	1,256	0.58	15	7	2	....	....
		Females,	1,349			8	....	....	....
Woonsocket	11,527	Males,	5,434	1.31	151	65	13	5	3
		Females,	6,093			86	12	9	5
PROV. CO. TOWNS	80,286	Males,	39,305	1.39	1122	540	103	42	20
		Females,	40,981			582	111	46	21
Providence City	68,904	Males,	32,535	1.82	1254	609	136	48	25
		Females,	36,369			645	109	30	20
Charlestown	1,119	Males,	563	1.16	13	8	2	....	....
		Females,	556			5	2	....	....
Exeter	1,462	Males,	743	1.09	16	9	....	....	1
		Females,	719			7	....	....	....
Hopkinton	2,682	Males,	1,315	2.05	55	22	1	....	1
		Females,	1,367			33	4	....	2
North Kingstown	3,568	Males,	1,746	1.40	50	27	5	1	....
		Females,	1,822			23	3	....	1
South Kingstown	4,493	Males,	2,222	1.00	45	24	6	1	....
		Females,	2,271			21	4	1	....
Richmond	2,064	Males,	1,018	1.21	25	12	6	1	....
		Females,	1,046			13	1	....	....
Westerly	*4,709*	Males,	2,353	0.91	43	24	5	2	....
		Females,	2,356			19	2	....	....
WASHINGTON CO.	*20,097*	Males,	9,960	1.23	247	126	25	5	2

CAUSES OF DEATH.	Under 1 year.		1 to 2.		2 to 5.		5 to 10.		10 to 15.		15 to 20.		20 to 30.		30 to 40.		40 to 50.		50 to 60.		60 to 70.		70 to 80.		80 and over.		Not stated.		SEX.		
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Total.
Cancer of Stomach	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1	5	3	3	1	..	..	..	..	..	..	10	5	15
" of Uterus	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	2	..	1	..	2	..	1	..	..	..	..	..	..	....	7	7
Cancrum Oris	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	....	1
Carbuncle	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	..	..	..	2	....	2
Child-birth	..	..	..	..	..	..	..	..	..	..	..	1	..	13	..	12	..	1	..	..	..	..	..	..	..	..	..	..	....	27	27
" Puerperal Convulsions	..	..	..	..	..	..	..	..	..	..	..	..	..	6	..	..	..	1	..	..	..	..	..	..	..	..	..	..	....	7	7
" Puerperal Fever	..	..	..	..	..	..	..	..	..	..	..	..	..	10	..	7	..	1	..	..	..	..	..	..	..	..	..	..	....	18	18
Cholera Infantum	62	64	21	22	2	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	85	87	172
" Morbus	..	..	..	..	..	..	1	1	..	..	..	..	..	1	..	1	3	..	1	1	..	1	2	..	1	..	..	..	8	5	13
Colic	2	1	..	..	1	..	..	..	..	..	..	..	3	..	..	..	..	..	1	2	1	..	2	..	..	..	..	..	10	3	13
Consumption	6	5	2	4	2	4	..	1	1	11	10	22	72	84	43	64	30	41	19	27	16	25	14	16	1	4	2	1	218	309	527
Convulsions	27	21	6	8	7	6	3	2	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	43	38	81
Croup	7	3	10	6	17	14	5	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	39	33	72
Debility	16	15	..	2	..	..	..	..	..	..	..	..	1	1	..	..	1	1	3	1	3	3	..	..	..	..	..	..	24	23	47
" Birth Premature	9	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	9	11	20
Diabetes	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	1	1	1	..	..	..	..	..	2	3	5
Diarrhœa	12	7	7	3	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	2	1	..	..	..	..	..	21	13	34
" Chronic	1	..	..	..	..	1	..	..	..	..	..	..	1	2	..	1	..	1	..	1	..	..	..	..	2	1	..	..	4	7	11
Diphtheria	2	2	5	4	13	11	1	8	1	4	..	1	1	..	..	2	..	1	..	1	..	..	..	..	..	..	..	..	23	34	57
Dropsy	..	1	2	..	..	1	1	1	..	..	..	1	2	..	1	3	4	1	4	5	4	6	4	7	3	5	..	..	25	31	56
" of Chest	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	2	1	1	..	..	4	..	..	..	..	4	6	10
Dysentery	8	4	6	2	3	4	..	..	..	..	..	2	..	..	..	1	1	..	..	..	2	3	1	3	2	1	..	..	23	20	43
Enteritis	3	2	1	1	2	4	..	3	..	1	..	1	..	1	1	4	1	4	2	..	2	1	1	1	..	..	..	..	13	23	36
Epilepsy	..	..	..	..	..	..	..	..	..	1	2	..	1	1	..	..	1	..	1	..	1	..	1	..	1	..	..	..	8	2	10

TABLE VII. DEATHS, 1871.—RECAPITULATION.

COUNTIES.	Population, 1870.			Deaths, 1871.					
	Whole Number.	SEX.		Per cent. to Population.	Whole Number.	Sex.	Under 1 year.	1 and under 2.	2 and under 3.
Bristol Co...	9,421	Males,	4,433	1.63	151	77	20	4	3
		Females,	4,988			74	9	1	3
Kent County..	18,595	Males,	8,917	1.75	325	147	31	8	6
		Females,	9,678			178	23	10	6
Newport Co..	20,050	Males,	9,606	1.22	245	122	23	5	2
		Females,	10,444			123	17	2	1
Providence Co	149,190	Males,	71,840	1.59	2376	1149	239	90	45
		Females,	77,350			1227	220	76	41
Washing'n Co.	20,097	Males,	9,960	1.23	247	126	25	5	2
		Females,	10,137			121	16	1	3
Whole State.	217,353	Males,	104,756	1.54	3344	1621	338	112	58
		Females,	112,597			1723	285	90	54

TABLE VII. DEATHS, 1871.—RECAPITULATION.

3 and under 4.	4 and under 5.	5 and under 10.	10 and under 15.	15 and under 20.	20 and under 30.	30 and under 40.	40 and under 50.	50 and under 60.	60 and under 70.	70 and under 80.	80 and under 90.	90 and over.	Not Stated.
2	1	2	....	2	10	2	3	7	6	10	4	1	....
2	....	2	3	2	7	8	6	2	4	13	9	2	1
5	4	1	....	1	13	8	17	13	11	11	11	4	3
6	2	4	5	7	14	15	9	12	15	19	15	6	10
1	1	2	....	3	8	5	11	11	17	18	15	....	....
....	2	5	3	4	12	10	6	8	12	19	18	4	....
25	6	33	24	37	104	97	95	106	92	95	50	7	4
30	12	48	35	46	149	116	84	85	118	106	51	9	1
5	4	7	1	2	11	6	9	3	13	18	9	2	4
1	2	6	2	5	9	11	10	6	8	17	17	5	2
38	16	45	25	45	146	118	135	140	139	152	89	14	11
39	18	65	48	64	191	160	115	113	157	174	110	26	14

TABLE IX. CAUSES OF DEATH, 1871.

Arranged alphabetically; showing the number of each sex who died from each cause in each period of life.

CAUSES OF DEATH.	Under 1 year.		1 to 2.		2 to 5.		5 to 10.		10 to 15.		15 to 20.		20 to 30.		30 to 40.		40 to 50.		50 to 60.		60 to 70.		70 to 80.		80 and over.		Not stated.		SEX.		
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Total.
Accidents (various)	1	1	..	1	1	1	2	..	2	..	1	..	4	..	6	..	3	..	3	..	1	1	..	1	..	..	..	..	24	5	29
" Burns and Scalds	..	..	1	..	..	1	1	2	..	..	..	2	..	..	..	1	1	..	1	..	..	..	..	..	..	2	..	..	4	8	12
" Drowning	..	..	..	..	3	..	2	1	3	1	1	1	6	..	1	..	3	..	1	..	1	..	..	..	..	..	..	..	21	3	24
" Falls	1	..	1	..	2	1	1	..	1	..	..	..	1	..	2	..	1	..	6	1	2	1	2	1	..	1	..	..	20	5	25
" Poisoning	..	..	..	..	2	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	3	1	4
" Railroad	..	..	..	..	..	..	..	..	..	..	3	..	2	..	1	..	1	..	3	..	1	..	1	..	..	..	..	..	12	....	12
Abscess	..	2	..	..	1	..	..	..	..	..	2	..	..	1	1	1	..	..	1	1	..	..	..	1	..	..	..	..	5	6	11
Anæmia	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	1	..	..	..	2	..	1	..	..	..	..	..	..	....	6	6
Aneurism	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	1	1	2
Apoplexy	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	2	5	3	8	3	9	15	11	12	2	4	..	..	37	40	77
Asthma	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	1	2	..	..	..	..	1	3	4
Bladder, Disease of	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..	1	..	..	..	3	....	3
" Gravel and Calculus	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	2	..	..	..	1	..	..	..	4	....	4
Bowels, Disease of	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	....	1	1
Brain, Disease of	..	1	2	..	..	1	..	..	..	..	..	..	..	1	2	..	2	..	4	1	5	1	3	4	1	..	..	..	19	9	28
" Congestion of	1	3	..	..	2	6	1	1	..	..	..	1	..	..	1	..	..	2	..	..	1	..	..	..	..	1	..	..	6	14	20
" Inflammation of	5	4	3	3	4	5	..	2	3	2	2	..	..	1	..	3	2	..	..	..	3	..	1	..	..	..	1	..	24	20	44
Bronchitis	2	4	..	1	..	1	..	..	..	..	1	..	..	..	1	1	..	..	1	1	2	3	2	3	1	..	..	..	10	14	24
Cancer (various)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	2	1	6	6	5	4	4	3	5	..	1	..	..	15	23	38
" of Breast	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	2	..	2	..	..	..	..	..	..	....	6	6

CAUSES OF DEATH.	Under 1 year.		1 to 2.		2 to 5.		5 to 10.		10 to 15.		15 to 20.		20 to 30.		30 to 40.		40 to 50.		50 to 60.		60 to 70.		70 to 80.		80 and over.		Not stated.		SEX.		
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Total.
Cancer of Stomach	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1	5	3	3	1	..	..	..	..	..	..	10	5	15
" of Uterus	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	2	..	1	..	2	..	1	..	..	..	..	..	..	....	7	7
Cancrum Oris	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	....	1
Carbuncle	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	..	..	..	2	....	2
Child-birth	..	..	..	..	..	..	..	..	..	..	..	1	..	13	..	12	..	1	..	..	..	..	..	..	..	..	..	..	....	27	27
" Puerperal Convulsions	..	..	..	..	..	..	..	..	..	..	..	..	..	6	..	..	..	1	..	..	..	..	..	..	..	..	..	..	....	7	7
" Puerperal Fever	..	..	..	..	..	..	..	..	..	..	..	..	..	10	..	7	..	1	..	..	..	..	..	..	..	..	..	..	....	18	18
Cholera Infantum	62	64	21	22	2	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	85	87	172
" Morbus	..	..	..	..	..	..	1	1	..	..	..	..	..	1	..	1	3	..	1	1	..	1	2	..	1	..	..	..	8	5	13
Colic	2	1	..	..	1	..	..	..	..	..	..	..	3	..	..	..	..	..	1	2	1	..	2	..	..	..	..	..	10	3	13
Consumption	6	5	2	4	2	4	..	1	1	11	10	22	72	84	43	64	30	41	19	27	16	25	14	16	1	4	2	1	218	309	527
Convulsions	27	21	6	8	7	6	3	2	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	43	38	81
Croup	7	3	10	6	17	14	5	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	39	33	72
Debility	16	15	..	2	..	..	..	..	..	..	..	..	1	1	..	..	1	1	3	1	3	3	..	..	..	..	..	..	24	23	47
" Birth Premature	9	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	9	11	20
Diabetes	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	1	1	1	..	..	..	..	..	2	3	5
Diarrhœa	12	7	7	3	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	2	1	..	..	..	..	..	21	13	34
" Chronic	1	..	..	..	..	1	..	..	..	..	..	..	1	2	..	1	..	1	..	1	..	..	..	..	2	1	..	..	4	7	11
Diphtheria	2	2	5	4	13	11	1	8	1	4	..	1	1	..	..	2	..	1	..	1	..	..	..	..	..	..	..	..	23	34	57
Dropsy	..	1	2	..	..	1	1	1	..	..	..	1	2	..	1	3	4	1	4	5	4	6	4	7	3	5	..	..	25	31	56
" of Chest	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	2	1	1	..	..	4	..	..	..	..	4	6	10
Dysentery	8	4	6	2	3	4	..	..	..	..	..	2	..	..	..	1	1	..	..	..	2	3	1	3	2	1	..	..	23	20	43
Enteritis	3	2	1	1	2	4	..	3	..	1	..	1	..	1	1	4	1	4	2	..	2	1	1	1	..	..	..	..	13	23	36
Epilepsy	..	..	..	..	..	..	..	..	..	1	2	..	1	1	..	..	1	..	1	..	1	..	1	..	1	..	..	..	8	2	10

TABLE IX. CAUSES OF DEATH, 1871.—CONTINUED.

CAUSES OF DEATH.	Under 1 year.		1 to 2.		2 to 5.		5 to 10.		10 to 15.		15 to 20.		20 to 30.		30 to 40.		40 to 50.		50 to 60.		60 to 70.		70 to 80.		80 and over.		Not stated.		SEX.		
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Total.
Erysipelas	1	..	1	..	..	..	1	1	..	..	..	..	1	1	..	..	2	..	2	..	..	2	4	..	..	..	..	..	12	4	16
Fever	..	..	..	1	..	..	..	..	..	2	..	1	..	..	1	1	1	1	..	..	..	..	..	1	1	..	..	1	3	8	11
" Bilious	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	1	..	..	..	..	1	1	..	..	..	4	1	5
" Remittent	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	....	1
" Typhoid	..	..	..	..	1	2	4	6	4	5	9	9	13	14	7	11	12	4	3	6	..	4	2	2	1	1	..	..	56	64	120
" Typhus	..	..	..	..	..	..	..	..	1	..	1	1	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	4	1	5
Fits	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	2	....	2
Gangrene	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	..	1	..	..	..	..	..	2	2	4
" Senile	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	3	1	..	..	4	1	5
Heart, Disease of	..	..	..	1	..	..	..	3	2	..	2	1	6	5	4	5	10	8	12	9	17	17	16	11	2	2	..	..	72	62	134
" Hypertrophy of	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	1	2	..	1	1	..	1	1	1	..	..	6	4	10
Heat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2
Hemorrhage	1	1	..	..	..	..	..	..	..	..	1	..	2	1	1	..	1	..	..	..	1	..	..	..	..	..	..	..	7	2	9
" from Lungs	..	..	..	..	..	..	..	..	1	..	..	1	2	1	1	..	1	..	..	..	..	1	..	..	..	..	..	..	5	3	8
Hernia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	2	1	1	1	1	..	..	..	..	..	4	3	7
Hooping Cough	3	10	2	4	1	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6	19	25
Hydrocephalus	21	16	12	4	3	6	2	3	1	1	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	39	32	71
Insanity	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1	4	..	2	2	1	..	1	2	1	..	..	..	11	5	16
Intemperance	..	..	..	..	..	..	..	..	..	..	..	..	1	2	3	1	..	1	..	..	2	..	..	..	..	..	..	..	6	4	10
" Delirium Tremens	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	1	3	..	1	..	..	..	..	..	..	..	6	1	7
Kidneys, Disease of	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..	2	..	2	..	9	3	1	..	..	..	16	3	19
" Bright's Disease of	..	..	..	..	..	..	..	..	..	1	..	2	..	3	2	3	1	1	5	1	1	1	2	..	..	1	..	..	11	13	24
Laryngitis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	1	1	2

CAUSES OF DEATH.	Under 1 year.		1 to 2.		2 to 5.		5 to 10.		10 to 15.		15 to 20.		20 to 30.		30 to 40.		40 to 50.		50 to 60.		60 to 70.		70 to 80.		80 and over.		Not stated.		SEX.		
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females	Males.	Females.	Total.
Liver, Disease of	1	..	..	..	..	1	..	1	..	..	..	..	..	2	1	1	5	4	2	3	6	1	3	4	..	..	..	..	18	17	35
Lungs, Disease of	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	2	3
Malformations, (all kinds)	12	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	12	3	15
Marasmus	23	10	4	1	2	1	1	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	31	13	44
Measles	1	2	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	5	6
Meningitis, Cerebro-Spinal	..	..	..	1	..	..	..	2	1	2	..	1	..	2	2	2	..	..	1	..	..	..	..	..	..	..	..	..	4	10	14
Necrosis	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	....	1
Neuralgia	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	2	3
Old Age	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	30	51	61	86	2	..	94	138	232
Paralysis	..	..	..	..	1	..	1	1	..	..	..	..	1	1	2	2	3	3	7	3	9	13	10	12	2	7	..	1	36	43	79
Peritonitis	1	..	..	..	..	..	..	1	1	1	1	1	..	..	..	1	..	..	1	..	..	1	1	..	..	1	..	..	5	6	11
Pleurisy	..	..	..	..	..	1	..	..	..	..	..	..	1	..	..	..	..	1	..	..	..	1	1	2	..	1	..	..	2	6	8
Pneumonia	15	20	8	5	7	7	3	3	..	2	2	2	2	7	11	5	8	5	6	7	12	17	8	8	8	10	1	..	91	98	189
" Congestion of Lungs	4	3	..	2	..	..	..	1	..	..	1	2	..	1	1	..	2	1	1	2	3	3	..	1	1	..	..	..	13	16	29
Purpura Hemorrhagica	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2
Pyæmia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	2	....	2
Prostate, Disease of	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	2	....	2
Rheumatism	..	..	..	..	..	..	..	1	..	2	..	..	1	1	1	..	3	..	1	..	1	..	..	2	..	..	..	..	7	6	13
Scarlatina	5	3	3	2	19	13	12	4	2	1	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	41	25	66
Scrofula	3	2	1	2	..	1	..	2	..	4	..	2	1	1	..	..	1	..	1	..	..	..	..	..	..	..	1	..	8	14	22
Skin, Diseases of	2	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1	3
Small Pox	1	..	..	..	1	..	..	..	..	1	..	..	1	1	..	2	1	2	..	1	..	1	..	..	..	..	..	..	4	8	12
Spine, Disease of	..	..	..	..	..	1	..	..	..	1	..	..	..	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	....	4	4
Stomach, Disease of	2	1	..	..	2	1	..	..	..	..	..	..	..	1	..	2	..	1	..	..	..	4	..	..	..	..	..	..	4	10	14

TABLE IX. CAUSES OF DEATH, 1871.—Continued.

Causes of Death.	Under 1 year.		1 to 2.		2 to 5.		5 to 10.		10 to 15.		15 to 20.		20 to 30.		30 to 40.		40 to 50.		50 to 60.		60 to 70.		70 to 80.		80 and over.		Not stated.		Sex.		
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Total.
Suicide	..	..	..	..	..	..	..	..	..	..	1	..	2	2	..	1	3	..	4	.	2	2	1	..	1	..	..	..	14	5	19
Syphilis	2	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	1	..	..	..	..	..	..	..	..	3	3	6
Tabes Mesenterica	2	2	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	2	5
Teething	5	5	5	4	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	11	9	20
Tetanus and Tris. Nascen	1	..	..	..	..	..	..	..	..	1	..	..	..	..	1	1	..	..	1	..	..	..	..	..	..	..	..	..	3	2	5
Throat, Disease of	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	....	1	1
Thrush	5	4	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	6	11
Tuberculosis	2	1	..	1	..	1	1	..	..	..	..	2	3	2	2	2	..	2	3	2	..	..	..	..	..	..	..	..	11	13	24
Tumor	1	..	..	..	..	..	..	..	..	..	..	..	1	2	1	..	1	4	1	3	..	4	1	2	..	1	..	..	6	16	22
Ulcer	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	1	1	2
Unknown	57	48	9	4	10	3	2	3	..	2	3	4	8	10	5	6	6	5	3	6	7	8	5	11	2	4	3	11	120	125	245
" Sudden	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..	..	..	..	..	..	..	3	1	4

TABLE X. CLASSIFICATION AND PERCENTAGE.

Showing what part of the mortality in the whole State, and in each division is ascribed to each several cause and class of causes.

DIVISIONS OF THE STATE.									PERCENTAGE IN EACH DIVISION.					
Bristol County.	Kent County.	Newport County.	Providence Co.: Towns.	Providence City.	Washington Co.	Whole State.	CAUSES OF DEATH.	Percentage in the whole State.	Washington Co.	Providence City.	Providence Co.: Towns.	Newport County.	Kent County.	Bristol County.
151	325	245	1,122	1,254	247	3,344	All Causes.....	.....	.....	.....	.....	.....	.....	.....
150	281	214	989	1,239	222	3,095	Specified Causes.....	100.00	100.00	100.00	100.00	100.00	100.00	100.00
35	59	38	239	272	56	699	I. Zymotic Diseases.....	22.59	25.23	21.95	24.17	17.76	21.00	23.33
							SPORADIC DISEASES.							
32	26	23	112	147	20	360	II. General, or not Localized	11.63	9.01	11.86	11.32	10.75	9.25	21.34
17	41	40	132	209	25	464	III. Nervous System.....	14.99	11.26	16.87	13.35	18.69	14.59	11.33
32	89	38	273	309	56	797	IV. Respiratory System.....	25.75	25.23	24.94	27.60	17.76	31.68	21.34
4	7	8	43	78	6	146	V. Circulatory System.....	4.73	2.70	6.30	4.35	3.74	2.49	2.67
7	12	10	42	68	14	153	VI. Digestive System.....	4.94	6.31	5.49	4.25	4.67	4.27	4.67
2	3	5	15	27	5	57	VII. Urinary System.....	1.84	2.25	2.18	1.52	2.34	1.07	1.33
2	3	2	11	9	....	27	VIII. Generative System.....	.87	.....	.73	1.11	.93	1.07	1.33
....	1	4	8	5	....	18	IX. Locomotive System.....	.58	.....	.40	.81	1.87	.35	.....
....	1	....	1	3	....	5	X. Integumentive System.....	.16	.....	.24	.10	.....	.35	.....
14	24	34	56	70	34	232	XI. Old Age.....	7.49	15.31	5.65	5.66	15.89	8.54	9.33
5	15	12	57	42	6	137	XII. External Causes.....	4.43	2.70	3.39	5.76	5.60	5.34	3.33

TABLE X. CLASSIFICATION AND PERCENTAGE, 1871.—CONTINUED.

DIVISIONS OF THE STATE.									PERCENTAGE IN EACH DIVISION.					
Bristol County.	Kent County.	Newport County.	Providence Co.: Towns.	Providence City.	Washington Co.	Whole State.	CAUSES OF DEATH.	Percentage in the whole State.	Washington Co.	Providence City.	Providence Co.: Towns.	Newport County.	Kent County.	Bristol County.
							I. ZYMOTIC DISEASES.							
....	1	....	.....	1	....	2	Carbuncle	.06	.....	.08	.....	.....	.35	.....
14	12	12	59	62	13	172	Cholera Infantum	5.56	5.85	5.00	5.97	5.60	4.27	9.33
1	....	1	5	6	....	13	Cholera Morbus	.42	.....	.48	.51	.47	.....	.66
6	8	2	20	35	1	72	Croup	2.33	.45	2.82	2.02	.93	2.85	4.00
2	1	1	15	24	2	45	Diarrhœa	1.45	.90	1.94	1.52	.47	.35	1.33
1	14	....	12	21	9	57	Diphtheria	1.84	4.05	1.69	1.21	.....	4.98	.66
1	2	4	19	16	1	43	Dysentery	1.39	.45	1.29	1.92	1.87	.71	.66
....	1	....	11	3	1	16	Erysipelas	.52	.45	.24	1.11	.....	.35	.....
....	1	4	5	.....	1	11	Fever	.36	.45	.....	.51	1.87	.35	.....
....	....	....	2	2	1	5	Fever, Bilious	.16	.45	.16	.20	.....	.....	.....
....	....	....	7	10	1	18	Fever, Puerperal	.58	.45	.81	.71	.....	.....	.....
....	....	....	1	.....	....	1	Fever, Remittent	.03	.....	.....	.10	.....	.....	.....
2	8	10	41	51	13	125	Fever, Typhoid and Typhus	4.04	5.85	4.12	4.15	4.67	2.85	1.33
....	7	....	8	10	....	25	Hooping Cough	.81	.....	.81	.81	.....	2.49	.....
....	....	1	4	1	....	6	Measles	.19	.....	.08	.40	.47	.....	.....
....	....	....	1	1	....	2	Purpura Hemorrhagica	.06	.....	.08	.10	.....	.....	.....
....	....	....	.....	2	....	2	Pyæmia	.06	.....	.16	.....	.....	.....	.....
1	3	1	27	21	13	66	Scarlatina	2.13	5.85	1.69	2.73	.47	1.07	.66
	....	1	1	3	....	12	Small Pox	.39	.....	.24	.10	.47	.....	4.67

....	1	1	1	3	....	6	Syphilis	.19	.....	.24	.10	.47	.35	.....
35	59	38	239	272	56	699	Total	22.59	25.23	21.95	24.17	17.76	21.00	23.33
							II. General, or not Localized.							
....	1	1	3	6	....	11	Abscess	.36	.....	.48	.30	.47	.35	.....
....	....	1	2	3	....	6	Anæmia	.19	.....	.24	.20	.47	.....	.....
....	7	5	25	25	4	66	Cancer	2.13	1.80	2.02	2.53	2.34	2.49	.....
....	....	....	.....	1	....	1	Cancrum Oris	.03	.....	.08	.....	.....	.....	.....
9	....	3	23	28	4	67	Debility	2.16	1.80	2.26	2.33	1.40	.....	6.00
9	4	6	27	2	8	56	Dropsy	1.81	3.60	.16	2.73	2.80	1.42	6.00
....	2	....	1	5	1	9	Gangrene	.29	.45	.40	.10	.....	.71	.....
....	3	....	7	7	....	17	Hemorrhage	.55	.....	.56	.71	.....	1.07	.....
3	2	....	5	5	....	15	Malformations	.48	.....	.40	.51	.....	.71	2.00
4	....	....	8	31	1	44	Marasmus	1.42	.45	2.50	.81	.....	.....	2.67
....	3	4	2	12	1	22	Scrofula	.71	.45	.97	.20	1.87	1.07	.....
3	....	2	5	14	....	24	Tuberculosis	.78	.....	1.13	.51	.93	.....	2.00
4	4	1	4	8	1	22	Tumor	.71	.45	.64	.40	.47	1.42	2.67
32	26	23	112	147	20	360	Total	11.63	9.01	11.86	11.32	10.75	9.25	21.34
							III. Nervous System.							
3	8	10	18	33	5	77	Apoplexy	2.49	2.25	2.66	1.82	4.67	2.85	2.00
2	4	....	7	5	2	20	Brain, Congestion of	.65	.90	.40	.71	.....	1.42	1.33
1	....	1	6	19	1	28	Brain, Disease of	.90	.45	1.53	.61	.47	.....	.66
....	4	5	12	19	4	44	Brain, Inflammation of	1.42	1.80	1.53	1.21	2.34	1.42	.....
1	7	12	29	39	2	90	Convulsions and Fits	2.91	.90	3.15	2.93	5.60	2.49	.66
....	2	1	3	.....	1	7	Delirium Tremens	.23	.45	.....	.30	.47	.71	.....
1	....	1	4	4	....	10	Epilepsy	.32	.....	.32	.40	.47	.....	.66
....	6	3	23	37	2	71	Hydrocephalus	2.29	.90	2.99	2.33	1.40	2.14	.....
....	....	1	4	11	....	16	Insanity	.52	.....	.89	.40	.47	.....	.....

TABLE X. CLASSIFICATION AND PERCENTAGE, 1871.—CONTINUED.

DIVISIONS OF THE STATE.							CAUSES OF DEATH.		PERCENTAGE IN EACH DIVISION.					
Bristol County.	Kent County.	Newport County.	Providence Co.: Towns.	Providence City.	Washington Co.	Whole State.		Percentage in the whole State.	Washington Co.	Providence City.	Providence Co.: Towns.	Newport County.	Kent County.	Bristol County.
....	1	....	1	12	....	14	Meningitis, Cerebro Spinal	.45	.....	.97	.10	.....	.35	.....
....	....	....	3	.....	....	3	Neuralgia	.10	.....	.....	.30	.....	.....	.....
7	9	5	22	28	8	79	Paralysis	2.55	3.60	2.26	2.22	2.34	3.20	4.67
2	....	1	.....	2	....	5	Tetanus and Tris. Nascen	.16	.....	.16	.....	.47	.....	1.33
17	41	40	132	209	25	464	Total	14.99	11.26	16.87	13.35	18.69	14.59	11.33
							IV. RESPIRATORY SYSTEM.							
....	....	....	2	2	....	4	Asthma	.13	.....	.16	.20	.....	.....	.....
....	1	1	5	17	....	24	Bronchitis	.78	.....	1.37	.51	.47	.35	.....
16	63	23	195	195	35	527	Consumption	17.03	15.76	15.74	19.72	10.75	22.42	10.67
4	2	....	1	3	....	10	Dropsy	.32	.....	.24	.10	.....	.71	2.67
....	....	....	1	1	....	2	Laryngitis	.06	.....	.08	.10	.....	.....	.....
2	5	3	7	6	6	29	Lungs, Congestion of	.94	2.70	.48	.71	1.40	1.78	1.33
....	1	2	.....	.....	....	3	Lungs, Disease of	.10	.....	.....	.....	.93	.35	.....
....	1	1	1	5	....	8	Pleurisy	.26	.....	.40	.10	.47	.35	.....
10	16	8	61	79	15	189	Pneumonia	6.11	6.75	6.38	6.17	3.74	5.69	6.66
....	....	....	.....	1	....	1	Throat, Disease of	0.3	.....	.08	.....	.....	.....	.....
32	89	38	273	309	56	797	Total	25.75	25.23	24.94	27.60	17.76	31.68	21.34

							V. Circulatory System.							
....	....	....	1	1	....	2	Aneurism	.06	.....	.08	.10	.....	.....	.....
4	7	8	42	77	6	144	Heart, Affections of	4.67	2.70	6.22	4.25	3.74	2.49	2.67
4	7	8	43	78	6	146	Total	4.73	2.70	6.30	4.35	3.74	2.49	2.67
							VI. Digestive System.							
....	....	....	.....	1	....	1	Bowels, Disease of	.03	.....	.08	.....	.....	.....	.....
1	2	....	3	4	3	13	Colic	.42	1.35	.32	.30	.....	.71	.66
1	1	2	9	18	5	36	Enteritis	1.16	2.25	1.45	.91	.93	.35	.66
1	1	1	2	2	....	7	Hernia	.23	.....	.16	.20	.47	.35	.66
4	4	2	6	15	4	35	Liver, Disease of	1.13	1.80	1.21	.61	.93	1.42	2.67
....	....	....	5	5	1	11	Peritonitis	.36	.45	.40	.51	.....	.....	.....
....	....	1	3	10	....	14	Stomach, Disease of	.45	.....	.81	.30	.47	.....	.....
....	....	....	2	3	....	5	Tabes Mesenterica	.16	.....	.24	.20	.....	.....	.....
....	....	4	7	9	....	20	Teething	.65	.....	.73	.71	1.87	.....	.....
....	4	....	5	1	1	11	Thrush	.36	.45	.08	.51	.....	1.42	.....
7	12	10	42	68	14	153	Total	4.94	6 31	5.49	4.25	4.67	4.27	4.67
							VII. Urinary System.							
....	....	....	2	.....	1	3	Bladder, Disease of	.10	.45	.....	.20	.....	.....	.....
....	....	2	.....	3	....	5	Diabetes	.16	.....	.24	.....	.93	.....	.....
....	....	....	2	2	....	4	Gravel and Calculus	.13	.....	.16	.20	.....	.....	.....
2	3	3	10	21	4	43	Kidneys, Disease of	1.39	1.80	1.69	1.01	1.40	1.07	1.33
....	....	....	1	1	....	2	Prostate, Disease of	.06	.....	.08	.10	.....	.....	.....
2	3	5	15	27	5	57	Total	1.84	2.25	2.18	1.52	2.34	1.07	1.33
							VIII. Generative System.							
2	3	2	11	9	....	27	Child-birth	.87	.....	.73	1.11	.93	1.07	1.33

TABLE X.—CLASSIFICATION AND PERCENTAGE, 1871.—CONTINUED.

DIVISIONS OF THE STATE.									PERCENTAGE IN EACH DIVISION.					
Bristol County.	Kent County.	Newport County.	Providence Co.: Towns.	Providence City.	Washington Co.	Whole State.	CAUSES OF DEATH.	Percentage in the whole State.	Washington Co.	Providence City.	Providence Co.: Towns.	Newport County.	Kent County.	Bristol County.
							IX. LOCOMOTIVE SYSTEM.							
....	....	....	.....	1	....	1	Necrosis	.03	.....	.08	.....	.....	.....	.....
....	....	4	5	4	....	13	Rheumatism	.42	.....	.32	.51	1.87	.....	.....
....	1	....	3	.....	....	4	Spine, Disease of	.13	.....	.....	.30	.....	.35	.....
....	1	4	8	5	....	18	Total	.58	.....	.40	.81	1.87	.35	.....
							X. INTEGUMENTIVE SYSTEM.							
....	1	....	1	1	....	3	Skin, Disease of	.10	.....	.08	.10	.....	.35	.....
....	....	....	.....	2	....	2	Ulcers	.06	.....	.16	.....	.....	.....	.....
....	1	....	1	3	....	5	Total	.16	.....	.24	.10	.....	.35	.....
14	24	34	56	70	34	232	XI. OLD AGE.	7.49	15.31	5.65	5.66	15.89	8.54	9.33
							XII. EXTERNAL CAUSES.							
1	8	6	30	17	4	66	Accidents (various)	2.13	1.80	1.37	3.03	2.80	2.85	.66
....	1	1	6	4	....	12	Burns and Scalds	.39	.....	.32	.61	.47	.35	.....
2	3	3	10	4	2	24	Drowning	.78	.90	.32	1.01	1.40	1.07	1.33

....	....	1	.....	1	....	2	Heat	.06	.....	.08	.....	.47	.....	.....
1	....	....	5	4	....	10	Intemperance	.32	.....	.32	.51	.....	.....	.66
....	....	....	1	3	....	4	Poisoning	.13	.....	.24	.10	.....	.....	.....
1	3	1	5	9	....	19	Suicide	.62	.....	.73	.51	.47	1.07	.66
5	15	12	57	42	6	137	Total	4.43	2.70	3.39	5.76	5.60	5.34	3.33
1	44	31	133	15	25	249	Not Stated	.....	.....	.....	.....	.....	.....	.....

TABLE X. CLASSIFICATION AND PERCENTAGE, 1871.—CONTINUED.

DIVISIONS OF THE STATE.									PERCENTAGE IN EACH DIVISION.					
Bristol County.	Kent County.	Newport County.	Providence Co.: Towns.	Providence City.	Washington Co.	Whole State.	CAUSES OF DEATH.	Percentage in the whole State.	Washington Co.	Providence City.	Providence Co.: Towns.	Newport County.	Kent County.	Bristol County.
....	1	....	1	12	....	14	Meningitis, Cerebro Spinal	.45	.....	.97	.10	.....	.35	.....
....	....	....	3	.....	....	3	Neuralgia	.10	.....	.....	.30	.....	.....	.....
7	9	5	22	28	8	79	Paralysis	2.55	3.60	2.26	2.22	2.34	3.20	4.67
2	....	1	.....	2	....	5	Tetanus and Tris. Nascen	.16	.....	.16	.....	.47	.....	1.33
17	41	40	132	209	25	464	Total	14.99	11.26	16.87	13.35	18.69	14.59	11.33
							IV. RESPIRATORY SYSTEM.							
....	....	....	2	2	....	4	Asthma	.13	.....	.16	.20	.....	.....	.....
....	1	1	5	17	....	24	Bronchitis	.78	.....	1.37	.51	.47	.35	.....
16	63	23	195	195	35	527	Consumption	17.03	15.76	15.74	19.72	10.75	22.42	10.67
4	2	....	1	3	....	10	Dropsy	.32	.....	.24	.10	.....	.71	2.67
....	....	....	1	1	....	2	Laryngitis	.06	.....	.08	.10	.....	.....	.....
2	5	3	7	6	6	29	Lungs, Congestion of	.94	2.70	.48	.71	1.40	1.78	1.33
....	1	2	.....	.....	....	3	Lungs, Disease of	.10	.....	.....	.....	.93	.35	.....
....	1	1	1	5	....	8	Pleurisy	.26	.....	.40	.10	.47	.35	.....
10	16	8	61	79	15	189	Pneumonia	6.11	6.75	6.38	6.17	3.74	5.69	6.66
....	....	....	.....	1	....	1	Throat, Disease of	0.3	.....	.08	.....	.....	.....	.....
32	89	38	273	309	56	797	Total	25.75	25.23	24.94	27.60	17.76	31.68	21.34

TABLE XI. OCCUPATIONS, 1871.—CONTINUED.

OCCUPATIONS.	WHOLE STATE.			PROVIDENCE CITY.			REST OF STATE.		
	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.
Photographers	2	70	35.00	1	45	45.00	1	25	25.00
Plumbers	4	143	35.75	4	143	35.75	...	.....	.....
Printers	3	170	56.67	1	54	54.00	2	116	58.00
Ship-carpenter	2	126	63.00	1	68	68.00	1	58	58.00
Shoemakers	17	950	55.88	7	340	48.57	10	610	61.00
Silversmiths	5	195	39.00	2	59	29.50	3	136	45.33
Slater	1	35	35.00	1	35	35.00	...	.....	.....
Stone-cutters	5	217	43.40	2	104	52.00	3	113	37 67
Tailors	8	415	51.87	5	246	49.20	3	169	56.33
Tanners	3	204	68.00	1	88	88.00	2	116	58.00
Tinsmith	1	24	24.00	1	24	24.00	...	.....	.....
Upholsterer	1	21	21.00	1	21	21.00	...	.....	.....
Watchmaker	1	76	76.00	1	76	76.00	...	.....	.....
Wheelwrights	3	159	53.00	...	.....	.....	3	159	53.00
Not specified	13	715	55.00	5	286	57.20	8	429	53.62
III. LABORERS.									
Coachman	1	33	33.00	...	.....	.....	1	33	33.00
Hostler	1	50	50.00	1	50	50.00	...	.....	.....
Laborers	193	9,991	51.77	87	4,580	52.64	106	5,411	51.05
Teamsters	13	628	48.31	5	218	43.60	8	410	51.25
Waiters	2	65	32.50	2	65	32.50	...	.....	.....
IV. BUSINESS MEN.									
Agents	3	217	72.33	1	63	63.00	2	154	77.00
Apothecaries	5	243	48.60	3	95	31.66	2	148	74.00
Bank-officers	4	282	70.50	4	282	70.50	...	.....	.....
Book-keepers	6	303	50.50	5	272	54.40	1	31	31.00
Clerks	16	564	35.25	12	440	36.66	4	124	31.00
Expressman	1	49	49.00	...	.....	.....	1	49	49.00
Grocers	6	359	59.83	6	359	59.83	...	.....	.....
Inn-keepers	3	154	51.33	1	58	58.00	2	96	48.00
Insurance	3	195	65.00	3	195	65.00	...	.....	.....
Justices of Peace	2	155	77.50	...	.....	.....	2	155	77.50
Manufacturers	10	525	52.50	3	153	51.00	7	372	53.14
Merchants	25	1,505	60.20	16	997	62.31	9	508	56.44
Policemen	5	238	47.60	4	195	48.75	1	43	43.00
Railroad Conductor	1	35	35.00	1	35	35.00	...	.....	.....
Stable-keeper	2	137	68.50	1	80	80.00	1	57	57.00
Traders	13	602	46.31	7	302	43.14	6	300	50.00
Watchmen	2	98	49.00	1	48	48.00	1	50	50.00

TABLE XI. OCCUPATIONS, 1871.—CONTINUED.

OCCUPATIONS.	WHOLE STATE.			PROVIDENCE CITY.			REST OF STATE.		
	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.
V. PROFESSIONAL MEN									
Artist	1	50	50.00	...	.....	.....	1	50	50.00
Clergymen	6	341	56.83	...	.....	.....	6	341	56.83
Lawyers	4	211	52.75	...	.....	.....	4	211	52.75
Physicians	9	565	62.78	3	186	62.00	6	379	63.17
Students	2	44	22.00	...	.....	.....	2	44	22.00
Teachers	1	55	55.00	1	55	55.00	...	.....	.....
VI. SEAFARING MEN.									
Fishermen	7	415	59.28	...	.....	.....	7	415	59.28
Mariners	27	1,274	47.18	17	771	45.35	10	503	50.30
Oysterman	1	29	29.00	1	29	29.00	...	.....	.....
VII. SOLDIERS.	2	66	33.00	2	66	33.00	...	.....	.....
VIII. FEMALES.									
Dressmakers	3	88	29 33	3	88	29.33	...	.....	.....
Nurse	1	60	60.00	1	60	60.00	...	.....	.....
Operatives	19	578	30.42	2	61	30.50	17	517	30.41
Seamstresses	3	90	30.00	3	90	30.00	...	.....	.....
Sister of Mercy	1	33	33.00	1	33	33.00	...	.....	.....
Tailoress	1	23	23.00	1	23	23.00	...	.....	.....
Teachers	5	268	53.60	2	138	69.00	3	130	43.33

TABLE XI. OCCUPATIONS, 1871.—CONTINUED.

RECAPITULATION.

OCCUPATIONS.	WHOLE STATE.			PROVIDENCE CITY.			REST OF STATE.		
	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.
AGRICULTURISTS.....	163	10,759	66.01	9	613	68.11	154	10,146	65 88
MECHANICS&ARTISANS	294	14,819	50.40	123	6,136	49.88	171	8,683	50.78
LABORERS.....	210	10,767	51.27	95	4,913	51.72	115	5,854	50.90
BUSINESS MEN.....	107	5,661	52.91	68	3,574	52.56	39	2,087	53.51
PROFESSIONAL MEN..	23	1,266	55.04	4	241	60.25	19	1,025	53.95
SEAFARING MEN.....	35	1,718	49.09	18	800	44.44	17	918	54.00
SOLDIERS.....	2	66	33.00	2	66	33.00	...	.....	.....
FEMALES.....	33	1,140	34.54	13	493	37.92	20	647	32.35
ALL CLASSES.....	867	46,196	53.28	332	16,836	50.71	535	29,360	54.88

TABLE XI. OCCUPATIONS AND AGES AT DEATH, 1871.

Showing the average age at death in the several occupations, Providence city being separated from the rest of the State, and ages under twenty years being excluded.

OCCUPATIONS.	WHOLE STATE.			PROVIDENCE CITY.			REST OF STATE.		
	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.
I. AGRICULTURISTS.									
Farmers	161	10,590	65.77	8	522	65.25	153	10,068	65.80
Gardeners	2	169	84.50	1	91	91.00	1	78	78.00
II. MECHANICS AND ARTISANS.									
Bakers	5	254	50.80	2	81	40.50	3	173	57.67
Barbers	3	100	33.33	3	100	33.33	...	.....	.....
Blacksmiths	14	750	53.57	8	444	55.50	6	306	51.00
Brakeman	1	23	23.00	...	.....	.....	1	23	23.00
Bleachers	2	85	42.50	1	33	33.00	1	52	52.00
Butcher	1	63	63.00	...	.....	.....	1	63	63.00
Boat-builder	1	84	84.00	...	.....	.....	1	84	84.00
Book-binders	2	63	31.50	2	63	31.50	...	.....	.....
Cabinet-makers	3	184	61.33	2	127	63.50	1	57	57.00
Calico-printers	5	221	44.20	2	89	44.50	3	132	14.00
Carpenters	45	2,294	50.98	15	798	53 20	30	1,496	49.87
Carriage-trimmer	1	55	55.00	...	.....	.....	1	55	55.00
Cigar-maker	1	75	75.00	1	75	75.00	...	.....	.....
Cooks	2	124	62.00	1	59	59.00	1	65	65.00
Coopers	9	569	63.22	2	121	60.50	7	448	64.00
Carriage-makers	2	99	49.50	1	59	59.00	1	40	40.00
Die-sinker	1	39	39.00	1	39	39.00	...	.....	.....
Dyers	3	174	58.00	3	174	58.00	...	.....	.....
Engineers	3	153	51.00	1	60	60.00	2	93	46.50
Engravers	4	192	48.00	3	148	49.33	1	44	44.00
Harness-maker	3	135	45.00	3	135	45.00	...	.....	.....
Hatter	1	60	60.00	1	60	60.00	...	.....	.....
Jewelers	13	454	34.92	7	267	38.14	6	187	31.17
Masons	10	649	64.90	1	68	68.00	9	581	64.55
Machinists	34	1,772	52.12	18	1,007	55.94	16	765	47.81
Miller	1	50	50.00	...	.....	.....	1	50	50.00
Moulders	6	245	40.83	6	245	40.83	...	.....	....
Operatives	44	2,081	47.29	4	184	46.00	40	1,897	47.42
Overseer	1	47	47.00	...	.....	.....	1	47	47.00
Painters	4	205	51.25	2	111	55.50	2	94	47.00

TABLE XI. OCCUPATIONS, 1871.—CONTINUED.

OCCUPATIONS.	WHOLE STATE.			PROVIDENCE CITY.			REST OF STATE.		
	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.
Photographers	2	70	35.00	1	45	45.00	1	25	25.00
Plumbers	4	143	35.75	4	143	35.75	...	.....	.....
Printers	3	170	56.67	1	54	54.00	2	116	58.00
Ship-carpenter	2	126	63.00	1	68	68.00	1	58	58.00
Shoemakers	17	950	55.88	7	340	48.57	10	610	61.00
Silversmiths	5	195	39.00	2	59	29.50	3	136	45.33
Slater	1	35	35.00	1	35	35.00	...	.....	.....
Stone-cutters	5	217	43.40	2	104	52.00	3	113	37 67
Tailors	8	415	51.87	5	246	49.20	3	169	56.33
Tanners	3	204	68.00	1	88	88.00	2	116	58.00
Tinsmith	1	24	24.00	1	24	24.00	...	.....	.....
Upholsterer	1	21	21.00	1	21	21.00	...	.....	.....
Watchmaker	1	76	76.00	1	76	76.00	...	.....	.....
Wheelwrights	3	159	53.00	...	.....	.....	3	159	53.00
Not specified	13	715	55.00	5	286	57.20	8	429	53.62
III. LABORERS.									
Coachman	1	33	33.00	...	.....	.....	1	33	33.00
Hostler	1	50	50.00	1	50	50.00	...	.....	.....
Laborers	193	9,991	51.77	87	4,580	52.64	106	5,411	51.05
Teamsters	13	628	48.31	5	218	43.60	8	410	51.25
Waiters	2	65	32.50	2	65	32.50	...	.....	.....
IV. BUSINESS MEN.									
Agents	3	217	72.33	1	63	63.00	2	154	77.00
Apothecaries	5	243	48.60	3	95	31.66	2	148	74.00
Bank-officers	4	282	70.50	4	282	70.50	...	.....	.....
Book-keepers	6	303	50.50	5	272	54.40	1	31	31.00
Clerks	16	564	35.25	12	440	36.66	4	124	31.00
Expressman	1	49	49.00	...	.....	.....	1	49	49.00
Grocers	6	359	59.83	6	359	59.83	...	.....	.....
Inn-keepers	3	154	51.33	1	58	58.00	2	96	48.00
Insurance	3	195	65.00	3	195	65.00	...	.....	.....
Justices of Peace	2	155	77.50	...	.....	.....	2	155	77.50
Manufacturers	10	525	52.50	3	153	51.00	7	372	53.14
Merchants	25	1,505	60.20	16	997	62.31	9	508	56.44
Policemen	5	238	47.60	4	195	48.75	1	43	43.00
Railroad Conductor	1	35	35.00	1	35	35.00	...	.....	.....
Stable-keeper	2	137	68.50	1	80	80.00	1	57	57.00
Traders	13	602	46.31	7	302	43.14	6	300	50.00
Watchmen	2	98	49.00	1	48	48.00	1	50	50.00

TABLE XI. OCCUPATIONS, 1871.—CONTINUED.

OCCUPATIONS.	WHOLE STATE.			PROVIDENCE CITY.			REST OF STATE.		
	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.
V. PROFESSIONAL MEN									
Artist	1	50	50.00	...	.....	.....	1	50	50.00
Clergymen	6	341	56.83	...	.....	.....	6	341	56.83
Lawyers	4	211	52.75	...	.....	.....	4	211	52.75
Physicians	9	565	62.78	3	186	62.00	6	379	63.17
Students	2	44	22.00	...	.....	.....	2	44	22.00
Teachers	1	55	55.00	1	55	55.00	...	.....	.....
VI. SEAFARING MEN.									
Fishermen	7	415	59.28	...	.....	.....	7	415	59.28
Mariners	27	1,274	47.18	17	771	45.35	10	503	50.30
Oysterman	1	29	29.00	1	29	29.00	...	.....	.....
VII. SOLDIERS.	2	66	33.00	2	66	33.00	...	.....	.....
VIII. FEMALES.									
Dressmakers	3	88	29 33	3	88	29.33	...	.....	.....
Nurse	1	60	60.00	1	60	60.00	...	.....	.....
Operatives	19	578	30.42	2	61	30.50	17	517	30.41
Seamstresses	3	90	30.00	3	90	30.00	...	.....	.....
Sister of Mercy	1	33	33.00	1	33	33.00	...	.....	.....
Tailoress	1	23	23.00	1	23	23.00	...	.....	.....
Teachers	5	268	53.60	2	138	69.00	3	130	43.33

TABLE XI. OCCUPATIONS, 1871.—CONTINUED.

RECAPITULATION.

OCCUPATIONS.	WHOLE STATE.			PROVIDENCE CITY.			REST OF STATE.		
	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.
AGRICULTURISTS.....	163	10,759	66.01	9	613	68.11	154	10,146	65 88
MECHANICS & ARTISANS	294	14,819	50.40	123	6,136	49.88	171	8,683	50.78
LABORERS	210	10,767	51.27	95	4,913	51.72	115	5,854	50.90
BUSINESS MEN.....	107	5,661	52.91	68	3,574	52.56	39	2,087	53.51
PROFESSIONAL MEN..	23	1,266	55.04	4	241	60.25	19	1,025	53.95
SEAFARING MEN.....	35	1,718	49.09	18	800	44.44	17	918	54.00
SOLDIERS	2	66	33.00	2	66	33.00	...	.....	.....
FEMALES	33	1,140	34.54	13	493	37.92	20	647	32.35
ALL CLASSES	867	46,196	53.28	332	16,836	50.71	535	29,360	54.88

TABLE X.—CLASSIFICATION AND PERCENTAGE, 1871.—CONTINUED.

DIVISIONS OF THE STATE.									PERCENTAGE IN EACH DIVISION.					
Bristol County.	Kent County.	Newport County.	Providence Co.: Towns.	Providence City.	Washington Co.	Whole State.	CAUSES OF DEATH.	Percentage in the whole State.	Washington Co.	Providence City.	Providence Co.: Towns.	Newport County.	Kent County.	Bristol County.
							IX. LOCOMOTIVE SYSTEM.							
....	....	....	.....	1	....	1	Necrosis	.03	.....	.08	.....	.....	.....	.....
....	....	4	5	4	....	13	Rheumatism	.42	.....	.32	.51	1.87	.....	.....
....	1	....	3	.....	....	4	Spine, Disease of	.13	.....	.....	.30	.....	.35	.....
....	1	4	8	5	....	18	Total	.58	.....	.40	.81	1.87	.35	.....
							X. INTEGUMENTIVE SYSTEM.							
....	1	....	1	1	....	3	Skin, Disease of	.10	.....	.08	.10	.....	.35	.....
....	....	....	.....	2	....	2	Ulcers	.06	.....	.16	.....	.....	.....	.....
....	1	....	1	3	....	5	Total	.16	.....	.24	.10	.....	.35	.....
14	24	34	56	70	34	232	XI. OLD AGE.	7.49	15.31	5.65	5.66	15.89	8.54	9.33
							XII. EXTERNAL CAUSES.							
1	8	6	30	17	4	66	Accidents (various)	2.13	1.80	1.37	3.03	2.80	2.85	.66
....	1	1	6	4	....	12	Burns and Scalds	.39	.....	.32	.61	.47	.35	.....
2	3	3	10	4	2	24	Drowning	.78	.90	.32	1.01	1.40	1.07	1.33

....	....	1	.....	1	....	2	Heat	.06	.....	.08	.....	.47	.....	.....
1	....	....	5	4	....	10	Intemperance	.32	.....	.32	.51	.....	.....	.66
....	....	....	1	3	....	4	Poisoning	.13	.....	.24	.10	.....	.....	.....
1	3	1	5	9	....	19	Suicide	.62	.....	.73	.51	.47	1.07	.66
5	15	12	57	42	6	137	Total	4.43	2.70	3.39	5.76	5.60	5.34	3.33
1	44	31	133	15	25	249	Not Stated	.....	.....	.....	.....	.....	.....	.....

OCCUPATIONS.	Whole Number by given causes.	Abscess.	Accidents.	Apoplexy and Paralysis.	Bladder, Disease of.	Bowels, Inflammation of.	Brain, Affections of.	Bronchitis.	Cancer.	Carbuncle.	Cholera Morbus.	Colic.	Consumption.	Debility.	Diabetes.	Diarrhœa.	Dropsy.	Dropsy of Chest.	Dysentery.	Epilepsy.	Erysipelas.	Fever.	Fits.	Gangrene.	Gravel.	Heart, Disease of.	Hemorrhage.	Hernia.	Insanity.	Intemperance and Delirium Tremens.	Kidneys, Disease of.	Liver, Disease of.	Meningitis, Cer. Spinal.	Old Age.	Pleurisy.	Pneumonia and Congestion of Lungs.	Rheumatism.	Small Pox.	Stomach, Disease of.	Suicide.	Tuberculosis.	Tumor.	Tetanus.
Grocers	6			1					1				1								1					1														1			
Inn-keepers	3												1																	1						1							
Insurance	3	1													1																			1									
Justices of Peace	2								1																									1									
Manufacturers	7												1									1				1		1						1		1				1			
Merchants	25		1	3			2		1	1		1	3				1		1			2				2								2		2				3			
Policemen	5		1	1		1							1													1																	
Railroad Conductor	1																										1																
Stable-keepers	2			1																																1							
Traders	12		1	1			2						1													2							2			3							
Watchmen	2		1																										1														
V. Professional Men.																																											
Artist	1													1																													
Clergymen	6						1																			1								1		2	1						
Lawyers	4			1										1								2																					
Physicians	9			1			1					1														2			1		2	1											
Students	2																									1										1							
Teachers	1																																			1							
VI. Seafaring Men.																																											
Fishermen	7		1	1					1			1	1																					1		1							
Mariners	25		4				1	1			1		1			1				1		7				3		1				2									2		
Oysterman	1																					1																					
VII. Soldiers.	2								1				1																														
VIII. Females.																																											
Dressmakers	3								1				1																												1		
Nurse	1			1																																							
Operatives	13			1		1			1				8																							1			1				
Seamstresses	3												2													1																	
Sisters of Mercy	1												1																														
Tailoress	1																									1																	
Teachers	4						1		1				1																					1									

TABLE XI. OCCUPATIONS, 1871.—CONTINUED.

OCCUPATIONS.	WHOLE STATE.			PROVIDENCE CITY.			REST OF STATE.		
	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.
Photographers	2	70	35.00	1	45	45.00	1	25	25.00
Plumbers	4	143	35.75	4	143	35.75	...	.....	.....
Printers	3	170	56.67	1	54	54.00	2	116	58.00
Ship-carpenter	2	126	63.00	1	68	68.00	1	58	58.00
Shoemakers	17	950	55.88	7	340	48.57	10	610	61.00
Silversmiths	5	195	39.00	2	59	29.50	3	136	45.33
Slater	1	35	35.00	1	35	35.00	...	.....	.....
Stone-cutters	5	217	43.40	2	104	52.00	3	113	37 67
Tailors	8	415	51.87	5	246	49.20	3	169	56.33
Tanners	3	204	68.00	1	88	88.00	2	116	58.00
Tinsmith	1	24	24.00	1	24	24.00	...	.....	.....
Upholsterer	1	21	21.00	1	21	21.00	...	.....	.....
Watchmaker	1	76	76.00	1	76	76.00	...	.....	.....
Wheelwrights	3	159	53.00	...	.....	.....	3	159	53.00
Not specified	13	715	55.00	5	286	57.20	8	429	53.62
III. LABORERS.									
Coachman	1	33	33.00	...	.....	.....	1	33	33.00
Hostler	1	50	50.00	1	50	50.00	...	.....	.....
Laborers	193	9,991	51.77	87	4,580	52.64	106	5,411	51.05
Teamsters	13	628	48.31	5	218	43.60	8	410	51.25
Waiters	2	65	32.50	2	65	32.50	...	.....	.....
IV. BUSINESS MEN.									
Agents	3	217	72.33	1	63	63.00	2	154	77.00
Apothecaries	5	243	48.60	3	95	31.66	2	148	74.00
Bank-officers	4	282	70.50	4	282	70.50	...	.....	.....
Book-keepers	6	303	50.50	5	272	54.40	1	31	31.00
Clerks	16	564	35.25	12	440	36.66	4	124	31.00
Expressman	1	49	49.00	...	.....	.....	1	49	49.00
Grocers	6	359	59.83	6	359	59.83	...	.....	.....
Inn-keepers	3	154	51.33	1	58	58.00	2	96	48.00
Insurance	3	195	65.00	3	195	65.00	...	.....	.....
Justices of Peace	2	155	77.50	...	.....	.....	2	155	77.50
Manufacturers	10	525	52.50	3	153	51.00	7	372	53.14
Merchants	25	1,505	60.20	16	997	62.31	9	508	56.44
Policemen	5	238	47.60	4	195	48.75	1	43	43.00
Railroad Conductor	1	35	35.00	1	35	35.00	...	.....	.....
Stable-keeper	2	137	68.50	1	80	80.00	1	57	57.00
Traders	13	602	46.31	7	302	43.14	6	300	50.00
Watchmen	2	98	49.00	1	48	48.00	1	50	50.00

TABLE XI. OCCUPATIONS, 1871.—CONTINUED.

OCCUPATIONS.	WHOLE STATE.			PROVIDENCE CITY.			REST OF STATE.		
	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.
V. PROFESSIONAL MEN									
Artist	1	50	50.00	...	.....	.....	1	50	50.00
Clergymen	6	341	56.83	...	.....	.....	6	341	56.83
Lawyers	4	211	52.75	...	.....	.....	4	211	52.75
Physicians	9	565	62.78	3	186	62.00	6	379	63.17
Students	2	44	22.00	...	.....	.....	2	44	22.00
Teachers	1	55	55.00	1	55	55.00	...	.....	.....
VI. SEAFARING MEN.									
Fishermen	7	415	59.28	...	.....	.....	7	415	59.28
Mariners	27	1,274	47.18	17	771	45.35	10	503	50.30
Oysterman	1	29	29.00	1	29	29.00	...	.....	.....
VII. SOLDIERS.	2	66	33.00	2	66	33.00	...	.....	.....
VIII. FEMALES.									
Dressmakers	3	88	29 33	3	88	29.33	...	.....	.....
Nurse	1	60	60.00	1	60	60.00	...	.....	.....
Operatives	19	578	30.42	2	61	30.50	17	517	30.41
Seamstresses	3	90	30.00	3	90	30.00	...	.....	.....
Sister of Mercy	1	33	33.00	1	33	33.00	...	.....	.....
Tailoress	1	23	23.00	1	23	23.00	...	.....	.....
Teachers	5	268	53.60	2	138	69.00	3	130	43.33

TABLE XI. OCCUPATIONS, 1871.—CONTINUED.

RECAPITULATION.

OCCUPATIONS.	WHOLE STATE.			PROVIDENCE CITY.			REST OF STATE.		
	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.
AGRICULTURISTS.....	163	10,759	66.01	9	613	68.11	154	10,146	65 88
MECHANICS&ARTISANS	294	14,819	50.40	123	6,136	49.88	171	8,683	50.78
LABORERS	210	10,767	51.27	95	4,913	51.72	115	5,854	50.90
BUSINESS MEN.....	107	5,661	52.91	68	3,574	52.56	39	2,087	53.51
PROFESSIONAL MEN..	23	1,266	55.04	4	241	60.25	19	1,025	53.95
SEAFARING MEN.....	35	1,718	49.09	18	800	44.44	17	918	54.00
SOLDIERS	2	66	33.00	2	66	33.00	...	.....	.....
FEMALES	33	1,140	34.54	13	493	37.92	20	647	32.35
ALL CLASSES	867	46,196	53.28	332	16,836	50.71	535	29,360	54.88

TABLE X.—CLASSIFICATION AND PERCENTAGE, 1871.—CONTINUED.

DIVISIONS OF THE STATE.									PERCENTAGE IN EACH DIVISION.					
Bristol County.	Kent County.	Newport County.	Providence Co.: Towns.	Providence City.	Washington Co.	Whole State.	CAUSES OF DEATH.	Percentage in the whole State.	Washington Co.	Providence City.	Providence Co.: Towns.	Newport County.	Kent County.	Bristol County.
							IX. LOCOMOTIVE SYSTEM.							
....	....	....	.....	1	....	1	Necrosis	.03	.....	.08	.....	.....	.....	.....
....	....	4	5	4	....	13	Rheumatism	.42	.....	.32	.51	1.87	.....	.....
....	1	....	3	.....	....	4	Spine, Disease of	.13	.....	.....	.30	.....	.35	.....
....	1	4	8	5	....	18	Total	.58	.....	.40	.81	1.87	.35	.....
							X. INTEGUMENTIVE SYSTEM.							
....	1	....	1	1	....	3	Skin, Disease of	.10	.....	.08	.10	.....	.35	.....
....	....	....	.....	2	....	2	Ulcers	.06	.....	.16	.....	.....	.....	.....
....	1	....	1	3	....	5	Total	.16	.....	.24	.10	.....	.35	.....
14	24	34	56	70	34	232	XI. OLD AGE.	7.49	15.31	5.65	5.66	15.89	8.54	9.33
							XII. EXTERNAL CAUSES.							
1	8	6	30	17	4	66	Accidents (various)	2.13	1.80	1.37	3.03	2.80	2.85	.66
....	1	1	6	4	....	12	Burns and Scalds	.39	.....	.32	.61	.47	.35	.....
2	3	3	10	4	2	24	Drowning	.78	.90	.32	1.01	1.40	1.07	1.33

....	....	1	.....	1	....	2	Heat	.06	.....	.08	.....	.47	.....	.....
1	....	....	5	4	....	10	Intemperance	.32	.....	.32	.51	.....	.....	.66
....	....	....	1	3	....	4	Poisoning	.13	.....	.24	.10	.....	.....	.....
1	3	1	5	9	....	19	Suicide	.62	.....	.73	.51	.47	1.07	.66
5	15	12	57	42	6	137	Total	4.43	2.70	3.39	5.76	5.60	5.34	3.33
1	44	31	133	15	25	249	Not Stated	.....	.....	.....	.....	.....	.....	.....

than in 1870. In 1871 the number of days of north-east and o south-east winds were each fourteen less than in 1870.

We will now continue the investigation that we have made from year to year with regard to the relation existing between the atmospheric conditions and mortality. We recur in the first place to those diseases incident to summer, and as a preliminary we give in the following table the mean temperatures of the summer months and of September, and the mean of the four months for each of the last eight years.

MONTHS.	1871.	1870.	1869.	1868.	1867.	1866.	1865.	1864.
June.....	64°.3	68°.5	64°.1	64°1.	65°.9	64°.1	68°.7	65°.6
July.....	70.1	72.7	70.1	71.7	67.7	72.8	69.3	70.4
August.....	70.5	72.5	66.8	69.4	69.3	64.5	68.2	70.7
September..	57.6	63.2	62.6	61.1	60.4	62.2	65.5	58.6
Mean.....	65.6	69.2	65.9	66.6	65.8	65.9	67.9	66.3

We see from this table that the mean temperature of the period under consideration was lower in 1871, than in either of the preceding years. In the individual months we find that the only points specially noticeable are that August was warmer in 1871 than in either of the years mentioned, with the exception of 1870 and 1864, and September was cooler than in any of the years of this period.

We now present the deaths from cholera infantum for each of the same months, and the total for the four months, in each year of the same period.

MONTHS.	1871.	1870.	1869.	1868.	1867.	1866.	1865.	1864.
June.....	3	11	3	1	3	1	4	3
July.....	74	75	36	15	26	38	40	28
August.....	50	69	58	71	40	39	50	57
September..	25	34	42	43	56	20	33	27
Total.....	152	189	139	130	125	98	127	115

Before proceeding to a comparison of these tables, we would state that the term cholera infantum has been objected to by many eminent men, and especially among these by the late Prof. Dickson, of Philadelphia, as a misnomer. It is the experience of every physician, and particularly in the present summer of 1872,

that many cases of speedily fatal sickness, which it is difficult to classify, occur among infants; and many of those called cholera infantum might without doubt more justly be placed under the head of heat. The term, however, has attained such general use that even if it were blotted out of professional records, it would retain its place in the popular vocabulary. Comparing the two tables given above we see that the number of deaths in 1871 was, with the exception of 1870, the largest in the period, and that the mean temperature was the lowest. In the last report we compared in this connection the months of July and August in 1870 and 1868, and found a large variation in mortality associated with identical meteorological phenomena in July, and in August an almost equal mortality accompanied by widely different atmospheric conditions. From the first of the above tables we find that the mean temperature for the four months in 1871, 1869, 1867 and 1866 was almost the same. From the second table we see that the mortality from this cause in each of those years was respectively 152, 139, 125, 98. Of the years mentioned, 1869 and 1866 were identical in temperature, and the mortality in the first was 139, and the second, 98. Again, we observe that the deaths in July, 1871, were 74, and 75 in July, 1870; of these two months July of 1870 was warmer by 2°.06, and in that month there were 12 days in which the thermometer rose to 85° and upwards, while there were but 6 in July, 1871. Comparing again July, 1871, with July, 1869, we find the temperature is identical and the mortality in the former, 74, and in the latter, 36, or less than half. But we will not pursue these comparisons further at the present time. It is an almost universal belief that the degree of heat has a direct influence upon the deaths from this cause, and it is indeed one that we are prone to share, but when we come to compare given periods as we have done, it seems as if such belief had but little foundation. We shall recur to this subject once more in the next report, as the summer of 1872 is believed to have been unusually hot, and it certainly was very fatal to children. The deaths from diarrhœa and from dysentery form so small a number in the report that we do not pause to consider them.

The deaths from pneumonia in 1871 were 189, and more than have ever been reported from this cause: in the year 1870 there were 152 deaths, and the nearest approach to the number of 1871 is 181 in 1864. The smallest number in any year since 1864 was 145 in 1865. Of these deaths in 1871, 101 occurred in the first

four months of the year; in 1870, in the same period there were 82. The largest number of monthly deaths from this cause in 1871, was 30 in February. The following table shows for the first four months in each of the years mentioned, the number of deaths in each month from this cause, and the mean temperature, with the mean temperature for the four months and the total number of deaths.

MONTHS.	1871.		1870.		1865.		1864.	
	Temp.	Deaths.	Temp.	Deaths.	Temp.	Deaths.	Temp.	Deaths.
January....	25°.6	24	33°.4	20	22°.0	16	27°.3	26
February...	27.9	30	27.5	18	28.3	24	30.5	21
March.....	40.6	27	31.0	19	39.5	18	35.2	23
April.....	47.8	20	47.3	25	49.2	20	42.6	22
Total.....	35.4	101	34.8	82	34.7	78	33.9	92

We thus see that in 1871, with the highest mean temperature, there was the largest number of deaths, and in 1864, with the lowest mean temperature, there was the next largest number, while the smallest number occurs in 1865, with a mean temperature 0°.7 lower than that of 1871. Looking at the individual months we find that the smallest number in any month occurs in January, 1865, with a mean temperature of 22°.0, and the largest in February, 1871, with a mean temperature of 27°.9. In comparing 1871 with the preceding year, we find that in the warmer season of 1871 there was the larger number of deaths; but January in 1870 was nearly 8° warmer than in 1871, and it had four less deaths. February in the two years varied but little and there is a difference of 12 in the number of deaths. The rain-fall for the four months was less by 5 inches in 1871 than in 1870, although the relative humidity was high; and in 1870 there were 49 days more of east winds. Thus this comparison would seem to show that pneumonia was more fatal in a warm damp winter, comparatively free from the dreaded east winds. We shall hope to pursue this subject more fully in a future report.

With these remarks we drop the consideration of this branch of our report, being confident that these investigations have an interest of their own, even if they do not lead to any very satisfactory results. More extended observations are necessary, before we can arrive at any sound conclusions, and to these every year's experience adds its quota.

RESULTS AND OBSERVATIONS, 1871.

By reference to Table I on page 2, we see that in the year 1871, there were recorded in the State of Rhode Island, *five thousand six hundred and seventy-eight* (5,678) *births; two thousand three hundred and thirty-six* (2,336) *marriages;* and *three thousand three hundred and forty-four* (3,344) *deaths.*

The usual comparison of the results of registration in the State for the last eighteen years, is as follows:

Year.	Whole number of births.	Still-born.	Living Births.	Marriages.	Deaths.
1854	2,105	78	2,027	1,047	1,720
1855	2,926	124	2,802	1,375	1,846
1856	2,906	183	2,723	1,535	2,042
1857	4,026	185	3.841	1,526	2,325
1858	4,263	177	4,086	1,438	2,616
1859	4,500	177	4,323	1,672	2,270
1860	4.660	167	4,493	1,748	2,686
1861	4,840	146	4,694	1,533	2,927
1862	4,125	123	4,002	1,450	2,591
1863	3,691	111	3.580	1,618	3,207
1864	3,892	138	3,754	1.844	3,360
1865	3,955	177	3.778	1.896	3,405
1866	4,902	172	4,730	2,318	2,970
1867	5,127	163	4,964	2.344	2,889
1868	5,372	212	5,160	2,285	2,912
1869	5,245	220	5,025	2,289	3,382
1870	5,215	234	4,981	2,362	3,238
1871	5,678	223	5,455	2,336	3,344

The number of births in 1871 was by far the largest in all the period covered by these reports, and was nearly 500 more than in the preceding year, the number of still-births was smaller, and the proportion of still-births much smaller. The number of marriages was less than in 1870, but more than in any other year with the exception of 1867. The number of deaths was larger than in 1870, but smaller than in 1869. In 1871 the number of living children born was 2,111 more than the number of decedents in the same year; in the previous year the excess of births over deaths was 1,743, while in 1868 it was 2,248.

On the next two pages will be found a comparison of the births, marriages and deaths, in each town in the State, in 1871, with the population of each town by the census of 1870; and also a comparison of the statistics in each town for the three years 1869, 1870 and 1871.

BIRTHS, MARRIAGES AND DEATHS IN RHODE ISLAND IN 1871, COMPARED WITH THE POPULATION BY THE CENSUS OF 1870,

TOWNS AND DIVISIONS OF THE STATE.	Population in 1870.	Births in 1871.	Of population one birth in	Marriages in 1871.	Of population one person married in	Deaths in 1871.	Of population one death in	Deaths in each 100 of the population.
Barrington	1.111	12	92.6	6	92.6	8	138.9	0.72
Bristol	5,302	171	31.0	40	66.3	87	60.9	1.64
Warren	3.008	65	46.3	38	39.6	56	53.7	1.86
BRISTOL COUNTY ..	9,421	248	38.0	84	56.1	151	62.4	1.63
Coventry	4,349	80	54.3	50	43.4	64	67.9	1.47
East Greenwich....	2 660	59	45.1	30	44.3	56	47.5	2.10
West Greenwich...	1,133	30	37.8	8	70.8	19	59.6	1.68
Warwick.....	10.453	294	35.5	109	47.9	186	56.2	1.78
KENT COUNTY.....	18,595	463	40.2	197	47.2	325	57.2	1.75
Jamestown	378	3	126.0	2	94.5	4	94.5	1.06
Little Compton	1,166	22	53.0	4	145.7	13	89.7	1.11
Middletown	971	18	53.9	3	161.8	14	69.4	1.44
Newport	12 521	303	41.3	132	47.4	153	81.8	1.22
New Shoreham....	1,113	32	34.8	9	61.8	13	85.6	1.16
Portsmouth.....	2,003	27	74.2	9	111.3	20	100.1	1.00
Tiverton	1,898	46	41.2	40	23.7	28	67.8	1.48
NEWPORT COUNTY.	20,050	451	44.4	199	50.4	245	81.8	1.22
Burrillville	4,674	115	40.6	35	66.8	62	75.4	1.33
Cranston	4,822	134	36.0	19	126.9	99	48.7	2.05
Cumberland	3,882	117	33.2	53	36.6	49	79.2	1.26
East Providence ...	2,668	36	74.1	19	70.2	35	76.2	1.31
Foster.....	1,630	22	74:1	20	40.7	13	125.4	0.79
Glocester.....	2,385	45	53.0	28	42.6	27	88.3	1.13
Johnston	4,192	116	36.1	24	87.3	101	41.5	2.41
*Lincoln	7,889	200	39.4	46	85.7	103	76.6	1.31
North Providence..	20,495	727	28.2	214	47.9	313	65.5	1.53
*North Smithfield..	3,052	42	72.7	10	152.6	38	80.3	1.25
Pawtucket.....	6,619	236	28.0	58	57.1	71	93.2	1.07
Scituate	3,846	62	62.0	38	50.6	45	85.5	1.17
Smithfield	2 605	28	93.0	4	325.6	15	173.6	0.58
Woonsocket	11,527	275	41.9	139	41.5	151	76.3	1.31
PROV. CO. TOWNS.	80,286	2,155	37.2	707	56.8	1,122	71.5	1:39
PROVIDENCE CITY .	68,904	1,960	35.1	943	36.5	1,254	54.9	1.82
Charlestown	1,119	15	74.6	8	69.9	13	86.1	1.16
Exeter	1,462	19	76.9	20	36.5	16	91.4	1.09
Hopkinton	2,682	68	39.4	31	43.3	55	48.7	2.05
North Kingstown..	3,568	62	57 5	25	71.3	50	71.3	1.40
South Kingstown ..	4,493	117	38.4	40	56.2	45	99.8	1.00
Richmond	2,064	45	45.8	22	46.9	25	82.6	1.21
Westerly	4,709	75	62.8	60	39.2	43	109.5	0.91
WASHINGTON CO..	20,097	401	50.1	206	48.8	247	81.4	1.23
WHOLE STATE.....	217,353	5.678	38.2	2,336	46.5	3,344	65.0	1.54

* These towns are included in Smithfield in previous reports.

BIRTHS, MARRIAGES AND DEATHS IN EACH TOWN IN RHODE ISLAND, IN EACH OF THE THREE YEARS 1869, 1870, AND 1871.

TOWNS AND DIVISIONS OF THE STATE.	BIRTHS.			MARRIAGES.			DEATHS.		
	1869.	1870.	1871.	1869.	1870.	1871.	1869.	1870.	1871.
Barrington	12	7	12	4	6	6	11	13	8
Bristol	180	203	171	47	32	40	88	87	87
Warren	56	64	65	55	45	38	70	46	56
BRISTOL COUNTY	248	274	248	106	83	84	169	146	151
Coventry	89	75	80	33	42	50	69	61	64
East Greenwich	56	76	59	30	32	30	46	52	56
West Greenwich	29	31	30	10	12	8	21	24	19
Warwick	216	201	294	115	125	109	175	114	186
KENT COUNTY	390	383	463	188	211	197	311	251	325
Jamestown	4	4	3	1	1	2	4	3	4
Little Compton	21	16	22	10	8	4	14	13	13
Middletown	16	15	18	2	6	3	10	12	14
Newport	328	300	303	88	98	132	169	195	153
New Shoreham	29	26	32	10	12	9	15	21	13
Portsmouth	32	33	27	18	7	9	39	22	20
Tiverton	28	34	46	37	26	40	13	17	28
NEWPORT COUNTY	458	428	451	166	158	199	264	283	245
Burrillville	96	100	115	32	43	35	67	54	62
Cranston	133	115	134	21	20	19	65	70	99
Cumberland	89	101	117	65	57	53	55	44	49
East Providence	49	38	36	11	18	19	39	28	35
Foster	27	15	22	12	13	20	18	8	13
Glocester	38	43	45	11	15	28	33	20	27
Johnston	99	113	116	20	24	24	43	66	101
*Lincoln	.....	.....	200	.....	.....	46	.....	.....	103
North Providence	636	608	727	220	222	214	362	347	313
*North Smithfield	.....	.....	42	.....	.....	10	.....	.....	38
Pawtucket	180	172	236	45	59	58	97	78	71
Scituate	53	58	62	56	35	38	44	47	45
Smithfield	376	285	28	119	129	4	177	179	15
Woonsocket	174	208	275	116	122	139	126	112	151
PROV. CO. TOWNS	1,950	1,856	2,155	728	757	707	1,126	1,053	1,122
PROVIDENCE CITY	1,824	1,889	1,960	930	959	943	1,255	1,263	1,254
Charlestown	19	15	15	6	13	8	14	10	13
Exeter	6	11	19	11	18	20	13	12	16
Hopkinton	63	69	68	21	34	31	37	35	55
North Kingstown	62	60	62	31	30	25	54	52	50
South Kingstown	96	83	117	30	28	40	71	53	45
Richmond	45	57	45	14	10	22	22	45	25
Westerly	84	90	75	58	61	60	46	35	43
WASHINGTON CO	375	385	401	171	194	206	257	242	247
WHOLE STATE	5,245	5,215	5,678	2,289	2,362	2,336	3,382	3,238	3,344

* These towns were included in Smithfield in previous reports.

By comparing the results on page 48 with the similar table in the report for the preceding year, we find that in the State the births and deaths have increased in proportion to the population, and the marriages have diminished. This is precisely the reverse of the same comparison in the preceding report; there it was stated that the births and deaths had diminished and the marriages increased. The following table shows the whole number of births, marriages and deaths, with the proportion of each to the population, in each of the last three years upon the basis of the census of 1870:

YEARS.	BIRTHS.		MARRIAGES.		DEATHS.		
	Number.	Of population one birth in	Number.	Of population one person married in	Number.	Of population one death in	Deaths in each 100 of the population.
1869.....	5,245	41.4	2,289	47.5	3,382	64.2	1.56
1870.....	5,215	41.7	2,362	46.0	3,238	67.1	1.49
1871.....	5,678	38.2	2,336	46.5	3,344	65.0	1.54

In 1871, Kent county and the towns in Providence county are the only divisions of the State in which the results correspond to those of the State. In Bristol county births diminished and marriages and deaths increased; in Newport county the births and marriages increased and the deaths diminished; in the city of Providence the births increased and the marriages and deaths diminished, although the diminution of the latter was but one in ten thousand of the population; in Washington county the births and marriages increased, and the deaths diminished. Thus in Bristol county alone the births diminished; in Bristol, Newport and Washington counties the marriages increased, and in Newport and Washington counties and in the city of Providence the deaths diminished. It will be perceived by the last table that the increase of births in the State in proportion to the population is considerably larger than the increase of deaths.

With these observations we proceed to consider in detail the facts relating to births, marriages and deaths in 1871.

BIRTHS, 1871.

We have already stated, on page 47, that the number of births in the State for the year 1871, was 5,678; this number, as was stated, is the largest recorded in any year, and is 463 more than in 1870, and 306 more than in 1868, which stands the next highest. By a reference to the table on page 47, it will be seen that prior to the year 1871, there was a successive diminution in the number of births, followed as we see by a sudden and marked increase. The reasons for this fluctuation are not apparent.

The particulars of the births are found in the tables on pages 2–6 inclusive, and these we will now consider.

SEX OF THE CHILDREN BORN.

Of the 5,678 children born in the State of Rhode Island in 1871, there were 2,878 males, and 2,800 females—thus there were 102,8 males to each 100 females; or 50.69 male, and 49.31 female children in each 100 born. The following table shows the number and proportion of the sexes, in the children born in the State of Rhode Island in each of the nineteen years and seven months from 1852–1871 inclusive:

Years.	Children. Males.	Children. Females.	Males to each 100 Females.	Males. Females.
1852–3	1.432	1,404	102 0, or	50 .49 and 49.51 in each 100.
1854	1,681	1,003	107.8, or	51.87 and 48.13 in each 100.
1855	1,492	1,421	105.0, or	51.22 and 48 78 in each 100.
1856	1,479	1,407	105.1, or	51.25 and 48 75 in each 100.
1857	2,057	1,948	105.6, or	51.36 and 48.64 in each 100.
1858	2,200	2,053	107.2, or	51.73 and 48.27 in each 100.
1859	2,209	2,097	105.3, or	51.30 and 48.70 in each 100.
1860	2,263	2,212	102.3, or	50.57 and 49.43 in each 100.
1861	2,531	2,291	110.5, or	52.49 and 47.51 in each 100.
1862	2,152	1,967	109.4, or	52.25 and 47.75 in each 100.
1863	1,892	1,788	105.8, or	51.41 and 48.59 in each 100.
1864	1,949	1 942	100.3, or	50 .09 and 49.91 in each 100.
1865	2,096	1,857	112.9, or	53.02 and 46.98 in each 100.
1866	2,546	2,356	108.0, or	51.94 and 48.06 in each 100.
1867	2,665	2 464	107.0, or	51.87 and 48.13 in each 100.
1868	2,745	2.627	104.5, or	51.10 and 48.90 in each 100.
1869	2.685	2,560	104.9 or	51.19 and 48.81 in each 100.
1870	2,679	2,536	105.6, or	51.37 and 48.63 in each 100.
18 7/12	38,153	35,933	106.2, or	51.50 and 48.50 in each 100.
1871	2,878	2,800	102.8, or	50.69 and 49.31 in each 100.

From the above table we see that while in 1871 there were 199 more males born than in 1870, the increase in the number of female births was 264. It is also obvious that in only three years has the proportion of female children been larger than in 1871.

In the city of Providence, in 1871, the whole number of births was 1,960; of these 956 were males and 1,004 females; or to each 100 females born there were 95.2 males, or in each 100 children born there were 48.78 males and 51.22 females, This is the smallest percentage of male births that has ever occurred in the city since the establishment of registration: the nearest approaches to it have been in the years 1860 and 1864, when the percentages of male births were respectively 96.4 and 97.3. It has happened in two years, viz,: 1868 and 1870, that the proportion of male births in the city was smaller than in the State, but in these years the male births were in excess of the female.

During the 18 years from 1854–1871 inclusive, the births in the city of Providence were 29,288. Of these there were 15,066 males and 14,222 females, or to each 100 females born, there were 105.9 males, or in each 100 children born there were 51.44 males and 48.56 females. In 1870, for a period of 17 years, the proportion of males was 106.7 to each 100 females. The influence of the last year in reducing this proportion, is evident. We see, too, by comparing these statements with the table given above, that for a nearly similar period the proportion of males is larger in the city than in the State.

SEX AND LOCALITY.

Referring to Table II, we find that the numbers and proportions of each sex, in each division of the State in 1871, were as follows:

BIRTHS, 1871.	Bristol County.	Kent County.	Newport County.	Providence Co.: Towns.	Providence City.	Washington County.	Whole State.
Males	141	229	257	1,082	956	213	2,878
Females	107	234	194	1,073	1,004	188	2,800
Total	248	463	451	2,155	1,960	401	5,678
Males to each 100 females	131.8	97.9	132.5	100.8	95.2	113.3	102.8

The following table shows the number of males to each 100 females, in the several divisions of the State, in each of the last nine years:

BIRTHS.		Bristol County.	Kent County.	Newport County.	Providence Co.: Towns.	Providence City.	Washington County.	Whole State.
Males to each 100 females.	1863	120.0	98.4	97.0	101.8	111.4	108.7	105.8
	1864	106.8	87.3	90.6	107.4	97.3	103.4	100.3
	1865	119.3	118.2	108.8	118.9	113.8	88.1	112.9
	1866	109.4	113.1	103.4	104.9	108.4	124.0	108.0
	1867	115.5	98 3	117.8	106.3	104.5	120.4	107.7
	1868	117.4	88.7	100.2	101.6	102.4	136.5	104.5
	1869	115.7	116.7	102.7	98.0	107.5	120.6	104.9
	1870	126.4	111.6	100.0	105 1	104.9	99.5	105.6
	1871	131.8	97.9	132.5	100.8	95.2	113.3	102.8

There have been but two years since the commencement of registration in Rhode Island, in which the proportion of male births in the State was smaller than in 1871. These years are 1864, when it was 100.3, and 1860, when it was 102.3 to each 100 females. In each instance the succeeding year had an unusual preponderance of male births; thus in 1865 the proportion was 112.9, and in 1861, 110.5. We shall look forward with some interest to see whether the same thing occurs in the present year.

SEX AND SEASON.

Table II shows the number and sex of the children born in each season of the year 1871; and from that table we derive the following results in relation to the proportion of the sexes born in connection with season.

January to March	705 males	627 females, or	112.4 males to each 100 females.
April to June	633 males	666 females, or	95.0 males to each 100 females.
July to September	735 males	740 females, or	99.3 males to each 100 females.
October to December	805 males	767 females, or	105.0 males to each 100 females.
Whole year	2,878 males	2,800 females, or	102.8 males to each 100 females.

It will be observed that the smallest proportion of male births occurred in the second, and not in the third, quarter of the year, as is the rule. As is usually the case, the largest proportion of

male births occurred in the first quarter. The almost equal proportion of the sexes born in the third quarter is specially noticeable.

SEASON.

The following table shows the number of children born in Rhode Island in each quarter of the last five years, and also the aggregate for nineteen years from 1853–1871 inclusive:

	1867.	1868.	1869.	1870.	1871.	1853–1871.
January to March	1,260	1,275	1,221	1,183	1,332	18,743
April to June	1,191	1,280	1,249	1,243	1,299	18,682
July to September	1,233	1,369	1,391	1,327	1,475	20,277
October to December	1,435	1,448	1,384	1,462	1,572	20,169
Total	5,119	5,372	5,245	5,215	5,678	77,861

PARENTAGE.

Table I shows the parentage of the children born in Rhode Island in 1871. The following table shows the parentage of the children born in the State in each of the last four years, and also in the aggregate for two periods of five years each preceding the above; *i. e.*, from 1858–1867 inclusive:

PARENTAGE.	1871.	1870.	1869.	1868.	Five Years. 1863–1867.	Five Years. 1858–1862.
American	2,532	2,267	2,325	2,470	9,712	10,609
Foreign	2,494	2,372	2,355	2,339	9,968	9,697
American father and foreign mother	271	256	255	268	876	814
Foreign father and American mother	381	320	310	295	941	755
Parentage not stated					70	223
Total	5,678	5,215	5,245	5,372	21,567	22,098

The percentage of each class in the several periods given above is as follows:

PARENTAGE.	1871.	1870.	1869.	1868.	Five Years. 1862–1867.	Five Years. 1858–1862.
American	44.59	43.47	44.33	45.98	45.18	48.50
Foreign	43.93	45 48	44.90	43.54	46.37	44.33
American father and foreign mother	4.77	4.91	4.86	4.98	4.07	3.72
Foreign father and American mother	6.71	6.14	5.91	5.50	4.38	3.45
Total	100.00	100.00	100.00	100.00	100 00	100.00

In each division, according to parentage, the number of children born in Rhode Island in 1871 was larger than in any previous year. The percentage of children born of American parentage was larger, and the percentage of foreign parentage smaller, than

in any year since 1868. The percentage of children born of an American father and a foreign mother is smaller than in either of the three preceding years. The percentage of those born of a foreign father and an American mother, is the largest recorded. This percentage has been steadily increasing for the last nine years.

From Table I we perceive that in Rhode Island in the year 1871 there were more children born of foreign than of American parentage in each of the following towns, viz.: Warren, Burrillville, Cranston, Cumberland, Lincoln, North Providence, North Smithfield, Pawtucket, Smithfield and Woonsocket. In the preceding year the same towns had an excess of foreign births, and in addition to these, Bristol and the city of Providence. It will be remembered that in preceding reports, the town of Smithfield included the present towns of Smithfield, North Smithfield and Lincoln.

In four towns only in 1871 were there no births of foreign parentage. These were Jamestown, Middletown, New Shoreham and Foster. A similar list in 1870 comprised the same towns, with the exception of Middletown, and in addition the following, viz.: Barrington, West Greenwich, Little Compton and Exeter.

COLORED CHILDREN.

There were 146 colored children born in the State of Rhode Island in 1871. This number was 12 less than in 1870 and 10 more than in 1869. Of these births 80 were males and 66 were females. The percentage of male births in 1871 was 54.79, or to every 100 females, there were 121.12 males. This is somewhat higher than in the preceding year, when there were 118.4 males to each 100 females.

The number of colored children born in each town in the State in 1871, was as follows:

Bristol	4	Johnston	1
Warren	1	North Providence	4
East Greenwich	4	Charlestown	1
Warwick	5	South Kingstown	11
Newport	13	Westerly	1
New Shoreham	2	Providence City	91
Tiverton	1		
Cranston	6	Total	146
East Providence	1		

PLURALITY BIRTHS.

According to Table III, there were 64 cases of plurality births.

in the State of Rhode Island in 1871. This is precisely the same number as in 1870, while in 1869 there were but 48. Of the number in 1871, 23 were in the city of Providence and 19 in the towns of Providence county; in 1870 these two divisions of the State had respectively 30 and 20. Of the 64 cases in 1871, there were 36 of American and 15 of Irish parentage, while of the 64 cases in 1870, 25 were of American and 21 of Irish parentage. It will thus be seen that there is quite an increase in the number of cases of American and a decrease in those of Irish parentage. The cases of 1871 were all cases of twins.

During the nineteen years from 1853–1871 inclusive, there were reported in Rhode Island—

77,148 cases of single births, giving	77,148 children.
838 cases of twin births, giving	1,676 children.
15 cases of triple births, giving	45 children.
78,001 total cases of child-birth, giving	78,869 children.

Of the whole number of (78,001) cases of child-birth, one in 93.1 produced twins; and of the whole number of (78,869) children born, one in 47.6 was a twin.

Of the whole number of (853) cases of plurality births in nineteen years, both parents were American in 380 cases; in 409 cases both parents were foreign; in 56 the parentage was mixed and in 8 unknown.

Of the 1,721 children born in plurality cases in nineteen years, there were 851 males and 866 females, and 4 sex not known.

STILL-BORN CHILDREN.

These statistics are, as usual, derived from the returns of deaths. The number of cases of still-birth in Rhode Island in 1871, according to the returns, was 223, which is 11 less than in the preceding year. There were 14 towns in which none were reported, and of those reported, 113 were in the city of Providence, while in 1870 there were 137.

Sex.—Of the still-born, 140 were males, and 83 females.

Parentage.—Of the still-births in 1871, there were 111 of American, and 112 of foreign parentage, an unusually equal division.

Color.—Of the 223 cases of still-births, there were 214 white and 9 colored.

Season.—The number of still-born reported in the several months of 1871, was as follows:

January	24	August	18
February	17	September	20
March	11	October	14
April	15	November	21
May	20	December	22
June	21		—
July	20	Total	223

SUMMARY—STILL-BORN.

The following table shows the number of still-born and the sex for the period from June 1st, 1852, to December 31st, 1866, and for each of the last five years:

	June 1st, 1852, to Dec. 31st, 1866.	1867.	1868.	1869.	1870.	1871.	Total
Males	1,227	92	124	130	130	140	1,843
Females	792	71	84	90	104	83	1,124
Sex not stated	48		4				52
Total	2,067	163	212	220	234	223	3,119

Sex.—We see from the above table that since the 1st of June, 1852, there have been reported in the State of Rhode Island 3,119 still-born children. Of these, 1,843 were males, 1,224 females, and 52 sex not stated. This gives 60.09 males and 39.91 females in each 100, or 148.9 males to each 100 female still-born children.

Parentage.—The parentage of the still-born is given in the reports from 1859. During the period from 1859 to 1871 inclusive, the whole number of still-born reported was 2,263, divided according to parentage as follows: American, 927; foreign, 1,334; not stated, 2. Total, 2,263. The proportions according to parentage for the period mentioned are 41.0 American and 59.0 foreign in each 100. By looking at the table on page 54, where the parentage of the children born is given, and classing those of mixed parentage under the parentage of the father, we find that the proportion is 49.36 American and 50.64 foreign, in each 100 children born. We thus see that again in 1871 the proportion of the foreign element among the still-born is much larger than the foreign proportion of all the children.

Season.—The season of the year in which the still-births occurred in Rhode Island was as follows, for the nineteen years from 1853 to 1871 inclusive:

MONTHS.	19 years.	MONTHS.	19 years.	MONTHS.	19 years.	MONTHS.	19 years.
January	261	April	222	July	271	October	217
February	260	May	252	August	283	November	267
March	245	June	225	September	270	December	297
1st Quarter	766	2d Quarter	709	3d Quarter	824	4th Quarter	781

First six months, 1,475; second six months, 1,605. Total, 3,080.

NUMBER OF THE CHILDREN.

The following table shows the number of the child *of the mother;* that is, whether the child whose birth is reported, is the first, second or third, &c., child of its mother. The table shows the number of the children born in Rhode Island in 1871, as well as of all born during the fourteen years from 1857 to 1870 inclusive, and the total for fifteen years:

NUMBER.	1871.	1857-70.	15 years total.
First	1,457	15,134	16,591
Second	1,171	12,174	13,345
Third	905	9,571	10,476
Fourth	608	7,243	7,851
Fifth	443	5,468	5,911
Sixth	323	3,903	4,226
Seventh	262	2,745	3,007
Eighth	184	1,806	1,990
Ninth	126	1,158	1,284
Tenth	75	711	786
Eleventh	38	373	411
Twelfth	22	219	241
Thirteenth	10	116	126
Fourteenth	7	61	68
Fifteenth	3	32	35
Sixteenth	....	13	13
Seventeenth	....	14	14
Eighteenth	....	2	2
Nineteenth	....	3	3
Twentieth	....	2	2
Twenty-first	....	2	2
Twenty-second	....	2	2
Total	5,634	60,752	66,386

The proportion of first children born in Rhode Island in 1871, was 25.8 in each 100, and for the period of fifteen years it was 25.0. The proportion of second children born in 1871 was 20.7 in each 100, and for the period of fifteen years it was 20.1.

The following table shows what *percentage* of the children born in each of the last ten years, was the first, second, third, &c., child of the mother. The calculations are only carried to the fifth child:

Number of Child.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.	1870.	1871.
First	24.03	22.78	23.17	24.29	25.35	27.78	27.24	25.23	26.41	25.86
Second	19.24	20.47	19.49	18.05	19.25	19.15	19.83	20.84	20.40	20.78
Third	17.82	14.93	15.65	16.14	14.28	14.59	13.92	15.02	15.56	16.06
Fourth	11.63	13.42	12.96	12.12	11.74	10.64	11.65	11.30	10.33	10.79
Fifth	9.32	8.79	9.56	10.59	9.94	8.94	8.01	8.39	8.12	7.86
First to Fifth	82.04	80.39	80.83	81.19	80.56	81.10	80.65	80.78	80.82	81.35
Sixth and over	17.96	19.61	19.17	18.81	19.44	18.90	19.25	19.22	19.18	18.65
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

The proportion of first children born in 1871 was smaller than in 1870, but larger than in 1869; and the proportion of second children born in 1871 was larger than in 1870, but smaller than in 1869. The proportion of children up to the fifth was a little larger, and of those beyond the fifth a little smaller than in 1870. The proportion of first children born in 1871 was a trifle over one-fourth of the whole number born.

MARRIAGES, 1871.

There were 2,336 marriages reported in the State of Rhode Island in 1871, which is 26 less than in the preceding year.

Table IV, page 7, shows the number of marriages in each of the divisions of the State, in each month, and in each quarter of the year 1871.

SEASON.

The following table shows the number and percentage of the marriages in the State of Rhode Island in each quarter of the year 1871, compared with the aggregate number and percentage for the eighteen years previous, from 1853 to 1870 inclusive:

YEARS.		First Quarter.	Second Quarter.	Third Quarter.	Fourth Quarter.	Whole Year.
1871	Number	513	544	556	723	2,336
	Percentage	21.96	23.29	23.80	30.95	100.00
1853–1870	Number	7,116	7,747	7,283	9,303	31,449
	Percentage	22.63	24.63	23.16	29.58	100.00

We thus see that in 1871 the percentages of marriages in the first and second quarters were below, while those of the third and fourth quarters were above those of eighteen years. In 1871 the percentage of the second quarter was 1.34 below, and that of the fourth quarter 1.37 above, the average for the eighteen years previous.

NATIVITY.

The following table shows the number of marriages according to the nativity of the parties, as reported in Rhode Island in each of the last ten years, and also the aggregate for fourteen years from 1858 to 1871 inclusive:

Birth-Places.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.	1870.	1871.	14 years total.
United States	937	1,013	1,166	1,231	1,442	1,470	1,464	1,353	1,429	1,403	16,795
Foreign Countries	361	425	472	446	599	616	517	676	635	625	7,253
Am. groom, For. bride	90	93	92	90	130	114	135	99	126	157	1,451
For. groom, Am. bride	59	75	111	129	147	144	169	161	172	151	1,570
Not stated	3	12	3	...	...	...	...	...	...	...	64
Total	1,450	1,618	1,844	1,896	2,318	2,344	2,285	2,289	2,362	2,336	27,133

It is evident from this table that the number of marriages, reported in 1871, was less than in 1870 and 1867, but more than in either of the other years in the period named. In that period there have been four years in which the number of native marriages has been greater than in 1871, and two years in which the number of foreign marriages was greater. In 1871 the number of marriages, in which the groom was American and the bride foreign, was 31 more than in 1870, and larger than in any previous year. The number, in which the groom was foreign and the bride American in 1871, was 19 less than in 1870, and less than in any year since 1867.

The proportion of American, foreign and mixed marriages, at different dates, is shown in the following table. The term mixed is applied to those marriages in which one party was of American and the other of foreign parentage:

Birth-Places.	1858.	1860.	1862.	1864.	1866.	1868.	1870.	1871.	14 years total.
United States	60.81	60.83	64.75	63.33	62.21	64.08	60.50	60.06	62.05
Foreign Countries	29.43	30.44	24.95	25.64	25.84	22.62	26.88	26.75	26.79
Mixed	9.76	8.73	10.30	11.03	11.95	13.30	12.62	13.19	11.16
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

The percentage of marriages in 1871, of American parentage, was less than in either of the years specified, and less than in any year recorded, with the exception of 1869, when it was 59.11; it was decidedly less than the average for fourteen years. The percentage of those of foreign birth was less than in 1870, and a very little less than the average, but larger than in either of the years specified since 1860, with the exception of 1870. The proportion of mixed marriages was larger than in 1870, and much

larger than the average; it was the largest in any of the years specified, with the exception of 1868. The two points, specially noticeable in this table are, the diminution in the number of American marriages, and the increase in the number of mixed marriages. To the latter point we drew attention in the preceding report. As to the first point, the diminution in the number of American marriages, we record the fact merely and do not seek for its cause, as that would lead us beyond our province.

AGES OF PERSONS MARRIED.

The number of persons married at different periods of life, in Rhode Island in 1871, is given in Table V, on page 8.

The whole number of males and females married at different periods of life in 1871, was as follows:

1871.	Under 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	Not Stated.
Males	124	937	673	253	132	70	45	40	27	19	4	7	3	2
Females	573	977	445	139	96	45	28	16	8	3	2	....	....	4
Total	697	1,914	1,118	392	228	115	73	56	35	22	6	7	3	6

One marriage occurred in which the groom, aged 30, was married for the fourth time, and the bride, aged 17, the second time! The groom had been divorced at the August term of the court, and the marriage took place in December. One man under 25 married a woman over 45; one woman under 20 married a man over 55, and two women under 30 married men over 70. Three men over 75 took fresh courage and entered the matrimonial lists.

The following table shows the numbers at each period of life that have been married in Rhode Island in each of the last six years, viz.: from 1866 to 1871 inclusive:

YEARS.	Under 20.	20 to 25.	25 to 30.	30 to 35	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	80 to 85.	Not Stated.
1866	693	1.931	1,025	419	213	127	81	59	25	21	12	7	....	....	23
1867	696	1,886	1,104	416	211	148	91	48	37	18	18	5	3	1	6
1868	644	1,835	1,050	432	219	133	82	61	30	29	11	8	4	....	32
1869	642	1,814	1,051	468	227	134	79	46	35	15	11	2	3	2	49
1870	744	1,883	1,084	415	216	159	86	64	26	24	12	3	2	....	6
1871	697	1,914	1,118	392	228	115	73	56	35	22	6	7	3	....	6

We see from this table that in 1871 the number of marriages, where both parties were under 20, was considerably less than in 1870, although with that exception it was larger than in either of the other years in the specified period. The number in 1871 of those between 20 and 25, was larger than in any year except 1866, and the number of those from 25 to 30 was the largest in the period mentioned.

The percentages of males and females at different periods of life, in each of the last twelve years, were as follows:

	YEARS.	Under 20.	20 to 25.	25 to 30.	30 to 40.	40 to 50	50 & over.	Total.
MALES.	1860	5.0	42.8	26.9	16.3	5.7	3.3	100.00
	1861	4.6	44.5	25.4	15.5	5.8	4.2	100.00
	1862	4.2	37.8	27.9	18.3	5.9	5.9	100.00
	1863	3.5	38.0	29.6	17.2	5.8	5 9	100.00
	1864	4.3	38.8	27.3	17.9	7.4	4.3	100.00
	1865	3.5	37.0	28.4	18.9	7.5	4.7	100.00
	1866	5.3	40.9	27.0	16.4	6.3	4.1	100.00
	1867	4.3	40.1	27.9	16.8	6.8	4.1	100.00
	1868	4.1	39.9	28.2	17.1	6.1	4.6	100.00
	1869	4.3	39.6	27.7	18.5	6.1	3.8	100.00
	1870	4.8	40.4	28.1	16 0	6.4	4.3	100 00
	1871	5.3	40.1	28.9	16.5	4.9	4.3	100.00
FEMALES.	1860	25.8	44.1	17.0	9.1	2.6	1.4	100.00
	1861	29.6	42.0	15.2	7.8	4.1	1.3	100.00
	1862	24.9	41.3	16.7	11.8	4.1	1.2	100.00
	1863	24.9	42.6	16.9	9.8	4.1	1.7	100.00
	1864	24.2	43.4	17.8	10.3	2.9	1.4	100.00
	1865	22.6	42.3	19.1	11.0	3.5	1.5	100.00
	1866	24.7	42.9	17.4	11.0	2.7	1.3	100 00
	1867	25.4	40.5	19.3	10.0	3.4	1.4	100 00
	1868	24.4	40.9	18.1	11.6	3.3	1.7	100.00
	1869	24 1	40.5	18.7	12.1	3.4	1.2	100.00
	1870	26.8	39.4	17.9	10.8	3.9	1.2	100.00
	1871	24.6	41.9	19.1	10.1	3.1	1.2	100.00

It is thus seen that, of the marriages in 1871 under 20, the percentage of the males was somewhat larger, and the percentage of the females decidedly smaller, than in the preceding year; the percentage of males was the largest since 1866. Of those between 20 and 25, the percentage of females in 1871 was much larger than in 1870, and was the largest since 1866, while that of the males was smaller than in 1870: the percentage of females was also much larger than that of males. The uniform percentage of the females over 50 for the last three years, and of the males over 50 for the last two years, is worthy of notice.

COLORED MARRIAGES.

There were 64 marriages in 1871, in the State of Rhode Island, among colored people. This number is six less than in either of the two preceding years.

Of the 64 marriages of colored persons in 1871, there were 47 in the city of Providence, 5 in South Kingstown, 3 in Newport, 2 each in East Greenwich and North Providence, and 1 each in Barrington, Bristol, Warwick, East Providence and Charlestown.

DIVORCES, 1871.

During the year 1871 there were 201 suits for divorce disposed of by the Supreme Court in the State of Rhode Island. In the preceding year the number of cases decided before the Court was 237, or 36 more than in 1871, and in 1869 it was 185, or 16 less.

The following table shows the number of suits disposed of by the Supreme Court in each county of the State for the year 1871, the party applying for the suit, the causes alleged, and the disposition by the court:

COUNTIES.	Whole number.	PARTY APPLYING.		CAUSES ALLEGED.						DISPOSITION.		
		SEX.	Number.	Adultery.	Desertion.	Neglect to provide necessaries.	Gross Misbehavior.	Extreme Cruelty.	Continued drunkenness.	Granted.	Dismissed.	Withdrawn.
Bristol County	5	Husband	2	1	1	....	....	....	....	2	....	....
		Wife	3	....	....	2	....	1	....	3	....	....
Kent County	13	Husband	6	2	4	....	....	....	....	5	1	....
		Wife	7	3	2	3	....	....	....	6	....	1
Newport County	5	Husband	3	2	2	....	1	....	1	3	....	....
		Wife	2	....	....	2	1	....	2	1	1	....
Providence County	158	Husband	41	22	25	1	18	1	9	28	1	12
		Wife	117	22	51	105	19	39	30	95	3	19
Washington County	20	Husband	2	1	....	....	1	....	....	2	....	....
		Wife	18	3	4	11	1	4	6	16	1	1
Whole State	201	Husband	54	28	32	1	2	1	10	40	2	12
		Wife	147	28	57	123	21	44	38	121	5	21
			201	56	89	124	23	45	48	161	7	33

It will be remembered that our table does not include suits that

are still pending, or that have been filed, nor does it include such as are entered and withdrawn before trial. We see from the table that of the 201 suits brought in 1871, 161 were granted, 7 were dismissed, and 23 were withdrawn. In 1870, of the 237 suits brought, 200 were granted, 11 were dismissed, and 26 were withdrawn. In 1869, of the 185 suits brought, 162 were granted, 6 dismissed and 17 withdrawn. Or, of the suits brought, 80 per cent. were granted in 1871; 84 per cent. in 1870, and 88 per cent. in 1869; and of the suits brought, 16 per cent. were withdrawn in 1871; 11 per cent. in 1870, and 9 per cent. in 1869.

The number of marriages in 1871 was 2,336, and the number of divorces granted 161. Thus there was one divorce to every 14.5 marriages: in 1870 this comparison showed one divorce to every 11.8 marriages, and in 1869 one to every 14.0 marriages. We thus see that for 1871 the applications for divorce were less in number than in the preceding year, the number granted relatively less, and the proportion to the number of marriages less. It is gratifying to find that the tendency is in the right direction, and it remains to be seen, whether this tendency will be preserved.

From the above table we see that, of the suits brought by the wife, 123 allege neglect to provide necessaries, and 57 desertion, while in 1870 the latter charge was made by 109. In Providence county one husband alleges neglect to provide necessaries, and one cruelty.

The following table shows, of the suits granted, the party applying, the cause or causes and the number of them alleged, and the total of each. The causes are represented by the numerals, having reference to the columns of causes in the preceding table. Thus 1 stands for adultery, 2 for desertion, and so on. They are grouped according as one, two, three or four causes were alleged. In no case in 1871 were more than four causes alleged.

ONE CAUSE.				TWO CAUSES.				THREE CAUSES.				FOUR CAUSES.			
Causes.	Applicant.		Total.	Causes.	Applicant.		Total.	Causes.	Applicant.		Total.	Causes.	Applicant.		Total.
	H.	W.			H.	W.			H.	W.			H.	W.	
1	9	4	13	1, 2	4	1	5	1, 2, 3	....	4	4	1, 2, 3, 4	....	1	1
2	8	3	11	1, 3	....	5	5	1, 2, 4	3	.....	3	1, 2, 4, 6	1	.....	1
3	....	21	21	1, 4	3	.....	3	1, 2, 6	1	.....	1	1, 3, 4, 5	....	2	2
4	1	.....	1	2, 3	....	23	23	1, 3, 5	....	3	3	1, 3, 4, 6	....	2	2
5	....	4	4	2, 4	6	1	7	1, 3, 6	....	1	1	2, 3, 4, 6	....	2	2
6	1	2	3	2, 5	1	.....	1	1, 4, 6	1	.....	1	4, 3, 5, 6	....	3	3
.....	....	.....	....	2, 6	1	.....	1	2, 3, 4	....	2	2	.....	....	.....	.....
.....	....	.....	....	3, 4	....	4	4	2, 3, 5	....	4	4	.....	....	.....	.....
.....	....	.....	....	3, 5	...	6	6	2, 3, 6	....	3	3	.....	....	.....	.....
.....	....	.....	....	3, 6	....	11	11	3, 4, 5	....	2	2	.....	....	.....	.....
.....	....	.....	....	4, 6	....	1	1	3, 4, 6	....	1	1	.....	....	.....	.....
.....	....	.....	....	5, 6	....	1	1	3, 5, 6	....	4	4	.....	....	.....	.....
Total...	19	34	53		15	53	68		5	24	29		1	10	11

SUMMARY.

	Husband.	Wife.	Total.
One cause	19	34	53
Two causes	15	53	68
Three causes	5	14	29
Four causes	1	10	11
Total	40	121	161

We see from this table that of the 161 suits granted in 1871, 53 alleged a single cause, 68 two causes, 29 three causes, and 11 four. In 1870 there were 47 suits granted for a single cause. In 1871 twenty-one wives obtained a divorce from their husbands on the sole charge of neglect to provide necessaries, and 23 wives united with this charge that of desertion, and no other. Thirteen cases were granted for adultery, 9 husbands and 4 wives applying. Eleven were granted for desertion, 8 husbands and 3 wives applying. One husband was granted a divorce for the sole cause of gross misbehavior, and 4 wives for continued cruelty, while one husband and two wives secured divorces for continued drunkenness alone.

The number of suits granted for a single cause was 33 per cent. of the whole number, and ten per cent. more than in the preceding year. This seems a very large proportion, especially when we consider the number of those cases where the single cause has not been of the most serious character. The question must arise, are our laws as stringent as they should be, and are we justified in allowing married people to separate for such slight causes? The tendency of such laxity is shown in a case referred to, under the head of marriages. At once upon the granting of a divorce the husband was again married, and that for the fourth time;

whether he had been divorced three times does not appear. Without doubt there are numerous similar instances, and these will continue and increase so long as our laws render a divorce such an easy matter. We cannot do better than quote on this point, from a recent number of the "Nation," the just words of a reviewer of a new work on the English Law of Divorce. It is a question "whether the door once opened, may not be opened wider, and wider, until almost every serious cause of difference between married parties, will be made a ground of dissolution of marriage. * * * The liberty conceded to both the parties to marry again as soon as divorce is decreed, on account of the crime of one of them, is questionable on moral grounds; * * * it tempts to the commission of a grave moral offence; it places the innocent and the guilty on the same level; it gives one who has entered a family to destroy its peace, the opportunity, by his crime, of forming a legally honorable connection with the partner in his guilt, and in more ways than one it weakens the feeling of the sanctity of marriage, which is necessary for the maintenance of all the great interests of society."

With these views we fully coincide, and we claim for the subject that earnest consideration, which all the best interests of society and of the State demand.

DEATHS, 1871.

There were 3,344 deaths reported in the State of Rhode Island in 1871. This is 106 more than in the preceding year, but 38 less than in 1869, and with that exception, the largest number since 1865. In the city of Providence in 1871, there were 1,254 deaths, which is 9 less than in 1870, and *one less* than in 1869: in the towns of Providence county there were 1,122 deaths, or 69 more than in 1870, and *four less* than in 1869; and in Newport county there were 245 deaths, or 38 less than in 1870. The proportion of deaths in 1871 to the population, was one in 65.0; in 1870 this proportion was one in 67.1, and in 1869 one in 64.2.

SEX OF DECEDENTS.

There were 1,621 males, and 1,723 females in the whole number of 3,344 decedents in Rhode Island in 1871.

The following table shows the number and proportion of males and females among the decedents, and among the children born in Rhode Island during the last nineteen years:

DEATHS.	10 years, 1853–62	10,930 males	11,269 females	or 96.9 males to 100 females.
	1863	1,621 males	1,586 females	or 102.2 males to 100 females.
	1864	1,633 males	1,727 females	or 94.5 males to 100 females.
	1865	1,686 males	1,719 females	or 98.1 males to 100 females.
	1866	1,497 males	1,473 females	or 101.6 males to 100 females.
	1867	1,442 males	1,447 females	or 99.7 males to 100 females.
	1868	1,413 males	1,499 females	or 94.3 males to 100 females.
	1869	1,696 males	1,686 females	or 100.6 males to 100 females.
	1870	1,588 males	1,650 females	or 96.2 males to 100 females.
	1871	1,621 males	1,723 females	or 94.1 males to 100 females.
	19 years	25,127 males	25,779 females	or 97.7 males to 100 females.

BIRTHS.	10 years, 1853–62	18,377 males	17,260 females	or 106.4 males to 100 females.
	1863	1,892 males	1,788 females	or 105.8 males to 100 females.
	1864	1,949 males	1,942 females	or 100.3 males to 100 females.
	1865	2,096 males	1,857 females	or 112.9 males to 100 females.
	1866	2,546 males	2,356 females	or 108.1 males to 100 females.
	1867	2,655 males	2,464 females	or 107.7 males to 100 females.
	1868	2,745 males	2,627 females	or 104.5 males to 100 females.
	1869	2,685 males	2,560 females	or 104.9 males to 100 females.
	1870	2,679 males	2,536 females	or 105.6 males to 100 females.
	1871	2,878 males	2,800 females	or 102.8 males to 100 females.
	19 years	40,502 males	38,190 females	or 106.1 males to 100 females.

We see from the above tables that among the deaths the pro-

portion of males was less than in any year since 1868, and among the births the proportion of males was less than in any year since 1864. The unusual preponderance of female births in 1871 has been already referred to, under its proper head. In 1871 the number of deaths of males was 33 more, and the number of deaths of females 73 more than in 1870.

SEX AND SEASON.

Table VI, on page 9, shows the sex of the decedents in each month of the year 1871, in each division of the State. The following table shows the number and percentage of deaths in Rhode Island, in each quarter of the last three years, and also in the aggregate for sixteen years, from 1853 to 1868 inclusive:

SEASON.	1871.		1870.		1869.		1853-1868.	
	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number	Per cent.
January—March	821	24.55	781	24.12	766	22.65	9,483	23.12
April—June	695	20.79	637	19.67	722	21.35	8,624	21.03
July—September	1,003	29.99	1,027	31.72	1,013	29.95	12,680	30.92
October—December	825	24.67	793	24.49	881	26.05	10,216	24.93
Total	3,344	100.00	3,238	100.00	3,382	100.00	41,003	100.00

We see from this table that in 1871 the percentage of deaths in the second quarter was less and in the third quarter decidedly less, than in the preceding year, and less than the percentage of the aggregate for sixteen years. The percentage of deaths in the first quarter was greater than in 1870 and greater than in the aggregate, while the percentage of the fourth quarter in 1871 was larger than in the preceding year, but less than in the aggregate given above.

The order of the months in respect to mortality in Rhode Island, and the number of deaths in each of the last four years have been as follows:

1871.		1870.		1869.		1868.	
August	347	August	396	August	360	August	361
July	340	July	333	September	348	September	321
September	316	January	301	October	312	December	268
December	312	September	298	July	305	October	260
March	291	December	282	November	302	July	234
February	283	October	271	December	267	March	228
October	269	March	256	April	263	May	227
January	247	November	240	February	263	April	219
November	244	February	224	March	261	November	215
April	238	May	223	January	242	February	214
May	231	April	220	May	233	January	195
June	226	June	194	June	226	June	170

According to the usual rule the largest number of monthly deaths in 1871 was in August, but it was smaller than in any August since 1867. The number of deaths in July, 1871, was 7 more than in the same month in 1870, and more than in any previous July, the nearest approach, in any previous year, to the number in 1870 being 315 in July, 1865.

PARENTAGE OF DECEDENTS.

The parentage of the decedents in the State of Rhode Island in 1871, determined by the birth-place of the *father* of the decedent, was as follows: American parentage, 1,880; foreign parentage, 1,464; total, 3,344. Six towns reported no decedents of foreign parentage in 1871; these were West Greenwich, Jamestown, Middletown, New Shoreham, Foster, and Exeter. Eight towns, viz.: Barrington, Little Compton, Tiverton, Smithfield, Charlestown, Hopkinton, South Kingstown, and Richmond reported 4 or less decedents of foreign parentage. Four towns in Providence county, viz.: Cumberland, Lincoln, North Providence, and Woonsocket, reported in 1871 more decedents of foreign than of American parentage. These towns, with the addition of Warren, Burrillville, Cranston, North Smithfield, Pawtucket, and Smithfield reported in 1871 more children born of foreign than of American parentage.

The following table shows the number and percentage of the decedents of American, and of foreign parentage, in Rhode Island, in each of the last five years, and also in the aggregate for fourteen years, from 1858 to 1871 inclusive:

PARENTAGE.	1871.		1870.		1869.		1868.		1867.		1858-1871.	
	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.
American.....	1,880	56.22	1,799	55.55	1,947	57.57	1,676	57.55	1,739	60.19	24,499	58.62
Foreign	1,464	43.78	1,439	44.45	1,435	42.43	1,227	42.14	1,150	39.81	16.738	40.04
Not stated.....	.....	.....	.....	.....	.....	.....	9	0.31	.....	.....	559	1.34
Total	3,344	100.00	3,238	100.00	3,382	100.00	2,912	100.00	2,889	100.00	41,796	100.00

It is seen from this table that the percentage of decedents of American parentage in 1871, although greater than in 1870, was less than in either of the preceding years, and less than that of the aggregate for fourteen years; and the percentage of foreign decedents, although less than in 1870, was greater than in either of the preceding years, and greater than that of the aggregate given.

AGE OF DECEDENTS.

The particulars in relation to the aggregate and average age of the decedents in each town and division of the State, in 1871, are given in Table I; and the number of decedents of each sex in each division of ages is shown, for each town in the State, in Table VII, beginning on page 10.

From the first table it appears that the average age of all the males who died in Rhode Island, in 1871, was 32.57 years, and the average age of all the female decedents 34.43 years. The greatest average age in any town in the State in 1871, was 65.25 years in Jamestown, and the least average age 24.16 years in North Providence. In seven towns the average age of the whole number of decedents was less than in the city of Providence.

The following table shows the average age of the decedents in each division of the State in each of the last four years, and also in the aggregate for two periods of five years each, viz.: from 1858–1862, and from 1863–1867 inclusive:

	1871. Years.	1870. Years.	1869. Years.	1868. Years.	1863-67. Years.	1858-62. Years.
Bristol County.....	37.34	35.41	33.55	38.07	34.78	35.56
Kent County	36.28	38.75	30.17	35.55	35.81	32.15
Newport County	44.23	37.58	39.70	41.09	33.54	35.01
Providence County: Towns.....	30.65	30.76	28.50	29.50	29.16	28.44
Providence City.....	31.68	28.08	28.06	30.92	28.50	25.78
Washington County.....	39.64	41.02	36.43	41.16	30.87	34.21
Whole State.....	33.52	31.90	30.25	32.85	30.75	29.42

We see from the above table, that in 1871 the average age of all the decedents, in the whole State, was greater than in either of the preceding three years, and greater than in the aggregate of either period of five years. The same remark is true of the age of the decedents in the city of Providence in 1871, and in a still greater degree of the decedents in Newport county. In the latter the average age of all the decedents in 1871 was almost *seven years more* than in 1870. The greatest average age of the decedents in 1871 was in Newport county, and the least, in the towns of Providence county, and this, as usual, was less than the average age of the decedents in the city of Providence.

PERCENTAGE OF DECEDENTS AT DIFFERENT AGES.

The following table shows the percentage of decedents in Rhode Island, in each division of ages, in each of the last nine years, and also in the aggregate mortality for ten years and seven months from June 1st, 1852, to December 31st, 1863, inclusive:

Periods of Life.	1871.	1870.	1869.	1868.	1867.	1866.	1865.	1864.	1863.	10 yrs. 7 mos.
Under 1 year	18.8	20.0	17.8	19.9	17.8	16.2	16.3	16.1	14.8	17.6
1 and under 2	6.1	7.2	8.1	7.5	6.5	7.6	9.1	8.2	9.7	9.8
2 and under 5	6.7	6.2	8.8	6.0	4.9	6.6	10.6	12.1	11.1	9.6
Total under 5	31.6	33.4	34.7	33.4	29.2	30.4	36.0	36.4	35.6	37.0
5 and under 10	3.3	3.3	5.7	3.5	3.3	4.2	7.3	6.9	6.0	5.0
10 and under 20	5.5	6.6	6.9	4.8	5.7	6.0	7.7	6.3	6.4	5.8
20 and under 30	10.2	10.3	8.8	9.7	11.8	10.0	9.0	8.3	8.6	9.5
30 and under 40	8.4	7.9	6.8	7.6	9.0	8.	8.5	7.2	8.6	8.7
40 and under 50	7.5	7.1	7.4	7.4	7.5	8.6	5.9	6.5	7.0	7.5
50 and under 60	7.6	7.3	7.9	8.4	7.8	7.8	6.2	6.6	6.6	6.7
60 and under 70	8.9	8.5	8.1	9.2	9.6	9.1	6.9	7.1	7.7	6.9
70 and under 80	9.8	9.1	8.1	8.2	9.1	9.0	7.0	7.6	8.1	7.3
80 and under 90	6.0	5.7	4.7	6.5	5.7	4.9	4.6	5.7	4.2	4.6
90 and over	1.2	0.8	0.9	1.3	1.3	1.2	0.9	1.4	1.3	1.0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

We perceive from this table that in 1871 the percentage of decedents of all ages below 30, was smaller than in 1870, with the exception of those between 2 and 5 years of age, which was larger, and of those between 5 and 10, which was equal to that of 1870; and that of all decedents above 30 the percentages were larger in 1871 than in 1870.

COLORED DECEDENTS.

The number of deaths among the colored population of Rhode Island in 1871, was 116, or twelve less than in 1870. These

deaths occurred in the different towns of the State as follows: Providence city, 76; Newport, 11; South Kingstown, 6; Bristol, Warwick, Cranston, each 4; North Providence, 3; Barrington and Charlestown, each 2; and New Shoreham, Smithfield, Hopkinton and North Kingstown, each 1. Total, 116.

According to *Sex*, there were 54 males, and 62 female decedents.

With respect to *Season*, the deaths were as follows: January, 10; February, 11; March, 7; April, 7; May, 7; June, 6; July, 11; August, 16; September, 13; October, 9; November, 11, and December, 8. Total, 116.

The *average age* of the colored decedents in 1871 was as follows:

	Providence.	Rest of State.	Whole State.
Males	22.26	24.94	23.13
Females	32.00	46.80	36.85

SUMMARY OF COLORED POPULATION.

The number of births, marriages and deaths among the colored population of Rhode Island, in the several divisions of the State in 1871, as compared with the colored population by the census of 1870 is as follows:

COUNTIES.	Colored Population, 1870.	Births, Colored, 1871.	To population, one birth in	Colored Marriages, 1871.	Of population, one person married in	Deaths, Colored, 1871.	To population, one death in
Bristol	188	5	37.6	2	47.0	6	31.3
Kent	338	9	37.5	3	56.3	4	84.5
Newport	935	16	58.4	3	155.8	12	77.9
Providence County: Towns	360	12	30.0	3	60.0	8	45.0
Providence City	2,584	91	28.4	47	27.5	76	34.0
Washington	729	13	56.1	6	60.7	10	72.9
Whole State	5,134	146	44.2	64	40.1	116	44.3

The proportion of colored births, marriages and deaths, to the colored population of Rhode Island in 1871, was in each particular less than in 1870. This is also true of the city of Providence.

The following table shows the number of births, marriages and deaths among the colored population of Rhode Island, in each of the last eleven years:

1861	97 births	30 marriages	109 deaths.
1862	96 births	23 marriages	90 deaths.
1863	73 births	68 marriages	104 deaths.
1864	69 births	35 marriages	121 deaths.
1865	87 births	51 marriages	129 deaths.
1866	124 births	65 marriages	123 deaths.
1867	144 births	61 marriages	105 deaths.
1868	147 births	84 marriages	111 deaths.
1869	136 births	70 marriages	133 deaths.
1870	158 births	70 marriages	128 deaths.
1871	146 births	64 marriages	116 deaths.
Total	1,277 births	621 marriages	1,269 deaths.

We see from this table that the number of births, marriages and deaths in 1871 was each less than in 1870. The excess of births over deaths in 1871 was 30, precisely the same as in 1870. For the whole period of eleven years the *births exceeded the deaths* by 8. This is in accordance with the statement made in the last report. During the preceding ten years the deaths have exceeded the births, but in a continually diminishing ratio, and now for the first time we record the excess of births over deaths for the whole period since 1861. Taking the period from 1866, when we may suppose the emigration, in consequence of the war, to have been fully established, we find that the births have exceeded the deaths by 139. If we can form an opinion from the experience of the last five years, it is probable that in each year and for the constantly increasing period from 1865 on, the births will be in excess of the deaths.

CAUSES OF DEATH, 1871.

It has already been stated that the number of deaths in Rhode Island, in 1871, was 3,344. In Tables VIII, IX and X, we have given the sex, age and percentage of the decedents from each cause of death, together with the number from each cause, in each month of the year, and the percentage of mortality from each cause, and from each class of causes in each division of the State.

There has been an increase this year in the number of deaths reported as "unknown." The number reported in 1871 was 249, including 4 cases of sudden death; in 1870 it was but 137, while in 1869 it was 300.

The following table shows the whole number of deaths reported in 1871, in each division of the State, and the number and proportion of the deaths in each division for which no cause was assigned:

	Bristol County.	Kent County.	Newport County.	Providence Co.: Towns.	Providence City.	Washington County.	Whole State.
Number of deaths	151	325	245	1,122	1,254	247	3,344
Cause not stated	1	4	31	133	15	25	249
One in	152	7.4	7.9	8.4	83.6	9.8	13.0

The following table shows the proportion of deaths reported as unknown, for each division of the State, and for the whole State, for each of the last nine years:

YEARS.	Bristol County.	Kent County.	Newport County.	Providence Co.: Towns.	Providence City.	Washington County.	Whole State.
1863, one in	16.5	11.2	25.5	6.9	46.7	24.7	14.7
1864, "	57.0	12.6	11.6	8.5	45.7	47.6	16.1
1865, "	64.3	27.4	13.4	8.2	55.0	32.9	16.4
1866, "	163.0	11.4	22.4	9.5	45.0	23.3	17.3
1867. "	.....	13.6	34.5	7.4	64.0	14.3	14.8
1868, "	33.2	5.0	20.3	5.2	46.2	10.1	10.1
1869, "	41.2	5.8	52.8	5.3	83.6	16.1	11.3
1870, "	.....	19.3	23.6	11.8	90.2	26.9	23.6
1871, "	151.0	7.4	7.9	8.4	83.6	9.8	13.0

The above table shows the unfortunate fact that in 1871, in two counties, Newport and Washington, more deaths than in any previous year were reported under this head. We also see that there has been a large increase in four divisions of the State, viz.: Kent, Newport and Washington counties, and the towns of Providence county. The fact that more than one-tenth of the deaths were reported as unknown, certainly does not evince any great assiduity on the part of those whose duty it is to see that the returns are filled out. That there is no necessity for it, is evident from the continued small proportion so reported in the city of Providence and in Bristol county. The Registration Reports of the State have been a just matter of pride, and it is essential that they should maintain the high standard which they have held in past years. But if so large a percentage of deaths are reported, as from an unknown cause, it is evident that our tables and our deductions may both be at fault.

PRINCIPAL CAUSES OF DEATH.

The following table gives the thirteen principal causes of death, in the State of Rhode Island, with the number reported from each cause in each of the last three years, and also in the aggregate for sixteen years and seven months, from June 1st, 1852, to December 31st, 1868, inclusive:

1871.		1870.		1869.		June 1st, 1852, to December 31st, 1868, 16 years, 7 months.	
Whole Number	3,344	Whole Number	3,238	Whole Number	3,382	Whole Number	41,671
Consumption	527	Consumption	575	Consumption	549	Consumption	7,305
Old Age	232	Cholera Infantum	213	Scarlatina	286	Pneumonia	2,172
Pneumonia	218	Old Age	204	Old Age	217	Old Age	2 130
Cholera Infantum	172	Fever, Typhoid, &c.	187	Pneumonia	190	Scarlatina	1,793
Apoplexy and Paralysis	156	Pneumonia	182	Cholera Infantum	151	Cholera Infantum	1,698
Heart, Diseases of	144	Apoplexy and Paralysis	130	Fever, Typhoid, &c.	133	Dysentery	1,646
Fever, Typhoid, &c.	142	Heart, Diseases of	117	Heart, Diseases of	128	Fever, Typhoid, &c	1,481
Accidents, (all kinds)	106	Accidents, (all kinds)	102	Apoplexy and Paralysis	117	Heart, Diseases of	1,314
Convulsions and Fits	83	Convulsions and Fits	85	Accidents, (all kinds)	103	Accidents, (all kinds)	1,288
Croup	72	Cancer, (all kinds)	80	Convulsions and Fits	79	Apoplexy and Paralysis	1,249
Hydrocephalus	71	Scarlatina	75	Hydrocephalus	76	Croup	904
Scarlatina	66	Dysentery	55	Dysentery	74	Convulsions and Fits	798
Cancer, (all kinds	66	Croup	53	Cancer, (all kinds)	66	Hydrocephalus	691

We perceive from this list that Consumption, although causing fewer deaths than in the previous years, is at the head of the list. Pneumonia stands higher than it has since 1867. Fevers, which stood fourth in 1870, are seventh in 1871. Croup stands a little higher on the list. It will be observed that there are the same number of deaths from cancer in 1871 as in 1869.

The following table shows the sex, parentage, and ages of the decedents, with the season and locality of their deaths, in connection with sixteen of the most important causes of death in Rhode Island in 1871:

DEATHS IN RHODE ISLAND, 1871.

Sixteen principal causes.

	Accidents.	Apoplexy and Paralysis.	Cancer.	Cholera Infantum.	Consumption.	Croup.	Diarrhœa.	Diphtheria.	Dysentery.	Fever, Typh'd, Typhus, &c.	Heart, Diseases of.	Hooping Cough.	Measles.	Old Age.	Pneumonia and Congestion of Lungs.	Scarlatina.
Whole number of Deaths.	106	156	66	172	527	72	45	57	43	142	144	25	6	232	218	66
PAR'AGE. SEX. Males	84	73	25	85	218	39	25	23	23	68	78	6	1	94	104	41
PAR'AGE. SEX. Females	22	83	41	87	309	33	20	34	20	74	66	19	5	138	114	25
PAR'AGE. American	52	113	47	82	291	31	18	29	25	79	91	5	3	173	129	31
PAR'AGE. Foreign	54	43	19	90	236	41	27	28	18	63	53	20	3	59	89	35
SEASON. January	6	17	6	1	38	13	2	1	.....	13	12	1	3	17	28	7
SEASON. February	8	10	4	.....	51	10	1	4	.....	10	13	2	1	22	35	15
SEASON. March	7	10	4	.....	46	5	2	2	1	9	19	2	.....	20	30	8
SEASON. April	7	11	3	.....	36	5	1	10	1	3	20	.....	.....	20	23	6
SEASON. May	7	9	10	1	45	1	.....	2	.....	8	8	.....	.....	20	12	5
SEASON. June	8	16	6	3	46	1	5	7	3	6	7	1	.....	12	5	2
SEASON. July	15	10	6	74	41	5	7	4	6	6	5	2	.....	19	6	2
SEASON. August	9	14	4	50	41	3	6	1	10	23	22	6	1	20	9	5
SEASON. September	11	16	4	25	47	3	18	2	17	17	7	2	1	22	11	.....
SEASON. October	7	16	4	13	35	7	2	4	5	26	8	3	.....	19	14	6
SEASON. November	9	12	6	3	43	11	1	12	.....	9	12	4	.....	15	12	4
SEASON. December	12	15	9	2	58	8	.....	8	.....	12	11	2	.....	26	33	6

DEATHS IN RHODE ISLAND, 1871.—Continued.

Sixteen principal causes.

	Accidents.	Apoplexy and Paralysis.	Cancer.	Cholera Infantum.	Consumption.	Croup.	Diarrhœa.	Diphtheria.	Dysentery.	Fever, Typh'd, Typhus, &c.	Heart, Diseases of.	Hooping Cough.	Measles.	Old Age.	Pneumonia and Congestion of Lungs.	Scarlatina.
Whole number of Deaths.	106	156	66	172	527	72	45	57	43	142	144	25	6	232	218	66
Ages.																
Under 5 years	17	1	.....	172	23	57	32	37	27	4	1	25	5	.....	71	45
5 and under 10	9	2	.....	.....	1	15	.....	9	.....	10	3	.....	.....	.....	7	16
10 " " 15	8	.....	.....	.....	12	.....	.....	5	.....	12	2	.....	.....	.....	2	3
15 " " 20	8	.....	.....	.....	32	.....	.....	1	2	21	3	.....	.....	.....	7	2
20 " " 30	13	4	1	.....	156	.....	3	1	.....	28	12	.....	.....	.....	10	.....
30 " " 40	11	7	6	.....	107	.....	1	2	1	20	10	.....	.....	.....	17	.....
40 " " 50	9	14	12	.....	71	.....	1	1	1	21	19	.....	.....	.....	16	.....
50 " " 60	16	21	23	.....	46	.....	1	1	.....	10	23	.....	1	.....	16	.....
60 " " 70	7	46	15	.....	41	.....	3	.....	5	4	36	.....	.....	2	35	.....
70 " " 80	5	45	8	.....	30	.....	1	.....	4	7	28	.....	.....	81	17	.....
80 " over	3	15	1	.....	5	.....	3	.....	3	4	6	.....	.....	147	19	.....
Not stated	.....	1	.....	.....	3	.....	.....	.....	.....	1	1	.....	.....	2	1	.....
Locality.																
Bristol County	3	10	.....	14	16	6	2	1	1	2	4	.....	.....	14	12	1
Kent County	12	17	7	12	63	8	1	14	2	9	7	7	.....	24	21	3
Newport County	10	15	5	12	23	2	1	.....	4	14	8	.....	1	34	11	1
Towns, Prov. Co.	47	40	25	59	195	20	15	12	19	49	42	8	4	56	68	27
Providence City	28	61	25	62	195	35	24	21	16	53	77	10	1	70	85	21
Washington County	6	13	4	13	35	1	2	9	1	15	6	.....	.....	34	21	13

We propose to consider in turn several of the points of interest presented in the preceding table. The deaths from accidents of all kinds in 1871 were 106; in 1870 they were 102, and in 1869, 103; thus showing a striking uniformity in the three years. There has also been a marked similarity in these years in the number of those of foreign parentage; thus for 1871 and 1870 it was 54, and in 1869, 52. As to age, in 1871 the largest number of deaths from this cause, 17, occurred as usual in the period of life under five years of age, and was the same as in 1869. The next largest in 1871 was in the decade from 50–60; in 1870 and in 1869 the second largest was in the decade from 40–50. By a reference to Table IX it will be perceived that the large number of accidents causing death under 5, is pretty evenly distributed among the different classes. Of all the deaths from accident the largest number is included under the head "various." There were 12 deaths from railroad accidents in 1871, the largest number from this cause since 1866, when it was the same.

The deaths from Cholera Infantum were 172 against 213 in 1870; they comprised 82 children of American and 90 of foreign parentage, and as to sex were very evenly divided, there being 85 males, and 87 females. Reference has already been made to these deaths in connection with the Meteorological Observations of the year, and we shall refer to them again in connection with the tables of the population of the State, according to age.

The deaths from Croup in 1871 were 72. This number was 19 more than in 1870, and more than in any year since 1865, when it was 94. Of these deaths 55 occurred in the city and county of Providence, and 57 of them were in the period of life under 5 years of age. We stated in the previous report that the close of the preceding year was the commencement of an epidemic of this disease. Commencing with October, 1870, the number of monthly deaths from croup was as follows:

1870.		1871.	
October	5 deaths.	January	13 deaths.
November	7 "	February	10 "
December	13 "	March	5 "
		April	5 "

We thus see the rise and fall of the epidemic influence. The following table shows the number of deaths from croup in Rhode Island for each of the last ten years, viz.: from 1862–1871 inclusive, and the parentage of the decedents since 1865:

Parentage.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.	1870.	1871.
American	.....	.....	.....	32	22	21	14	14	25	31
Foreign	.....	.....	.....	62	31	29	16	27	28	41
Total	73	97	105	94	53	50	30	41	53	72

We see from this table that for each year since the parentage was recorded, the deaths from croup have been chiefly among those of foreign parentage. The total number of deaths from croup during the last ten years in Rhode Island, is 668; of these, 546 were under 5 years of age, and 522 in the city and county of Providence.

The deaths from Old Age in 1871 were 232, or 28 more than in 1870, and more than in any previous year. The following table shows the number of decedents from old age for each of the last five years, and the period of life at which death occurred:

Period of Life.	1867.	1868.	1869.	1870.	1871.
From 60 to 70	7	4	5	5	2
From 70 to 80	59	53	87	64	81
80 and over	127	149	125	135	147
Not stated	.....	.....	.....	.....	2
Total	193	206	217	204	232

We thus see, that although the whole number is greater in 1871 than in either of the previous years, there were in that year two less decedents over 80 than in 1868, and six less between 70 and 80 than in 1869. Of the decedents in 1871 from old age, 25.4 per cent. were of foreign birth, and 59.5 per cent. were females.

We now propose to continue some of the tables of the previous reports, and the first subject we will consider is that of

CONSUMPTION.

The following table shows the total deaths from *all known causes*, with the number and percentage from Consumption in the several

divisions of the State, in each of the last ten years, and the total for twelve years:

CONSUMPTION.—NUMBER AND PERCENTAGE.

COUNTIES.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.	1870.	1871.	Total 12 yrs.
BRISTOL COUNTY.											
TOTAL DEATHS.....	119	199	168	190	162	144	129	165	146	150	1,789
CONSUMPTION.....	17	17	20	20	31	18	21	26	26	16	260
PERCENTAGE.....	14.29	15.59	11.90	10.52	19.13	12.50	16.28	15.76	17.81	10.67	14.53
KENT COUNTY.											
TOTAL DEATHS.....	235	205	255	238	198	214	168	365	238	281	2,711
CONSUMPTION.....	51	46	46	41	41	56	38	50	46	63	571
PERCENTAGE.....	21.70	22.43	18.04	17.22	20.70	26.17	22.62	18.87	19.71	22.42	21.06
NEWPORT COUNTY.											
TOTAL DEATHS.....	274	491	372	336	342	302	289	259	271	214	3,773
CONSUMPTION.....	41	57	48	51	52	47	43	40	37	23	563
PERCENTAGE.....	14.97	11 60	12.90	15.15	15.18	15.56	14.88	15.44	13.65	10.75	14.92
TOWNS: PROVIDENCE CO.											
TOTAL DEATHS.....	702	807	870	990	883	902	779	912	964	989	10,176
CONSUMPTION.....	174	162	146	190	171	210	158	180	172	195	2,044
PERCENTAGE.....	24.78	20.07	16.78	19.19	19.36	23.28	20.28	19.64	17.84	19.72	20.09
PROVIDENCE CITY.											
TOTAL DEATHS.....	884	1,188	1,253	1,189	1,013	945	1,086	1,240	1,249	1,239	13,257
CONSUMPTION.....	191	208	197	191	200	189	214	210	238	195	2,434
PERCENTAGE.....	21.60	17.50	15.72	16.06	19.74	20.00	19.70	16.93	19.05	15.74	18.36
WASHINGTON COUNTY.											
TOTAL DEATHS.....	189	190	233	255	201	187	173	241	233	222	2,594
CONSUMPTION.....	36	20	41	54	28	39	38	43	56	35	464
PERCENTAGE.....	19.05	10.52	17.51	21.16	13.93	20.86	21.96	17.84	24.03	15.76	17.12
WHOLE STATE.											
TOTAL DEATHS.....	2,403	2,990	3,151	3,198	2,799	2,694	2,624	3,082	3,101	3,095	34,360
CONSUMPTION.....	510	510	498	547	523	559	512	549	575	527	6,336
PERCENTAGE.....	21.22	17.05	15.81	16.95	18.68	20.74	19.40	17.81	18.54	17.03	18.44

We see from the last table that the deaths from consumption in 1871 were less than in either of the two preceding years, while the percentage of deaths from this cause was less than in any year since 1865. Comparing 1871 with the preceding year, we find that there was an increase of these deaths in Kent county and in the towns of Providence county, and a decrease in all the other

divisions of the State. In 1871, it will be observed that the same number of deaths occurred in the city of Providence and in the towns of Providence county; in 1865 there was a difference of one only. The largest percentage for 1871, and for the total of 12 years, was in Kent county; and the smallest for 1871, and for the total of 12 years, in Bristol county. The percentage of deaths in Newport county was smaller in 1871 than in either of the years given, and that of the city of Providence smaller than in any except 1864.

The following table shows for each of the last seven years, the number of deaths from consumption with the sex and parentage of the decedents:

YEARS.	Number of Deaths.	SEX.		PARENTAGE.	
		M.	F.	Amer.	For.
1865	547	238	309	324	223
1866	523	262	261	313	210
1867	559	264	295	326	233
1868	512	240	272	293	219
1869	549	240	309	319	230
1870	575	238	337	316	259
1871	527	218	309	291	236

We thus see that while, in the period mentioned, in two years the number of female decedents from consumption was the same as in 1871, there was but one in which the number was larger; and in no year was the number of male decedents so small. The number of decedents of American parentage in 1871 was smaller than in either of the years mentioned, and those of foreign parentage larger than in any year except 1870. It is a singular fact that three times in the last ten years the number of male decedents was the same, viz.: 238, and three times, as we have seen, the number of female decedents was the same, viz.: 300.

SCARLATINA.

There were 66 deaths from Scarlatina in Rhode Island in 1871, a smaller number than in any year since 1867.

The following table shows the number of deaths from Scarlatina in each of the seventeen years from 1855–1871 inclusive, and also

the whole number of deaths for the whole seventeen years, in each division of the State:

SCARLATINA IN RHODE ISLAND, 1855-1871.

YEARS.	Bristol County.	Kent County.	Newport County.	Providence Co.: Towns.	Providence City.	Washington County.	Whole State.
1855	22	.....	1	6	42	.....	71
1856	3	1	3	57	144	.....	208
1857	.....	20	47	47	32	1	147
1858	5	11	75	61	72	10	234
1859	5	2	4	14	45	1	71
1860	4	3	7	17	17	16	64
1861	2	2	7	9	28	9	57
1862	3	4	3	19	14	4	47
1863	1	.....	23	24	33	10	91
1864	1	19	19	80	141	6	266
1865	33	17	3	86	108	8	255
1866	5	.....	8	12	3	.....	28
1867	1	.....	1	2	10	.....	14
1868	2	3	3	34	50	1	93
1869	17	23	12	72	138	24	286
1870	1	6	3	22	35	8	75
1871	1	3	1	27	21	13	66
Seventeen years Scarlatina	106	114	220	589	933	111	2,073
Total Deaths, seventeen years	2,564	3,974	5,421	14,332	18,439	3,279	48,009
One death from Scarlatina in	24.2	34.8	24.6	24.3	19.8	29.5	23.2

It will be seen by the above table that, of the deaths from Scarlatina in 1871, more than two-thirds were in the city and county of Providence. The similarity in the proportion of deaths from this cause, in Bristol and Newport counties and in the towns of Providence county, is even more striking than in our last report.

PNEUMONIA AND CONGESTION OF THE LUNGS.

The number of deaths reported from these causes in 1871 was 218, the largest number ever recorded in any year in Rhode Island. We have referred to this subject in connection with the meteorology of the year, but we propose to consider it still further, and in some of its other bearings.

The following table shows for each of the last seven years, the whole number of deaths, the number of deaths from pneumonia and congestion of the lungs, with the percentage of the whole number, the sex, and parentage, and the number in each division of the State:

YEARS.	Whole Number of Deaths.	PNEUMONIA AND CONGESTION OF THE LUNGS.											
		Number of Deaths.	Per cent.	SEX.		PAREN'GE.		DIVISIONS OF THE STATE.					
				Males.	Females.	American.	Foreign.	Bristol County.	Kent County.	Newport County.	Providence Co.: Towns.	Providence City.	Washington County.
1865.....	3,405	175	5.1	80	95	110	65	8	11	21	49	74	12
1866.....	2,970	193	6.5	94	99	127	66	13	17	13	59	81	10
1867	2,889	172	5.9	68	104	103	69	8	12	12	56	68	16
1868.....	2,912	191	6.6	99	92	120	71	9	5	16	54	92	15
1869.....	3,382	190	5.6	104	86	110	80	7	10	10	63	88	12
1870...	3,238	182	5.6	102	80	96	86	6	12	15	55	78	16
1871.....	3,344	218	6.5	104	114	129	89	12	21	11	68	85	21
Total.....	22,140	1,321	6.0	651	670	795	526	63	88	98	404	566	102

The following table shows, in each of the same years, the periods of life of the decedents from these diseases:

YEARS.	Under 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 & over.	Not stated.
1865.....	65	4	2	.....	14	11	15	17	21	21	5	.....
1866.....	57	4	4	5	12	10	14	21	25	32	9	.....
1867..... ...	57	9	2	3	10	11	13	16	25	13	12	1
1868.....	70	4	3	3	15	8	16	13	19	27	13	.....
1869.....	64	11	1	2	11	12	9	28	25	16	11	.....
1870.....	84	6	5	4	6	7	8	14	20	19	8	1
1871.....	71	7	2	7	10	17	16	16	35	17	19	1
Total	468	45	19	24	78	76	91	125	170	145	77	3

We see from the first of these tables that, although the deaths from these causes were more numerous in 1871 than in any other year, the percentage, of the whole number from all causes, was no larger than in 1866, and not so large as in 1868. The majority of the deaths in 1871 were of females, and this has not happened since 1867, when the disproportion was still greater. The number

of female deaths in 1871 was the largest in either of the years mentioned, and 34 more than in 1870, in which year the smallest number occurred. The number of male deaths for the last three years has been quite uniform. The deaths in 1871 were 36 more than in 1870, and of this increase 33 were of American parentage; in 1870 the parentage of the decedents was more nearly equal than in either of the above years. Passing to the local distribution, we observe that although the whole number of these deaths was larger than in 1871, the deaths in the city of Providence from these causes were less than in 1868 and 1869, while in the towns of Providence county, and in Kent and Washington counties, they were more numerous than in either of the preceding years. Comparing the total number of deaths for seven years from these diseases, in each division of the State, with the population according to the Census of 1870, we find the following proportion:

Bristol County, one death in	149.5
Kent County, one death in	211.3
Newport County, one death in	204.6
Providence County: Towns, one death in	198.7
Providence City, one death in	121.7
Washington County, one death in	197.0

For the seven years, therefore, there were more deaths from pneumonia in the city of Providence, in proportion to the population, than in any other part of the State, and next to that comes Bristol County. In 1871 the proportion of these deaths to the population, was as follows:

Bristol County, one death in	785.1
Kent County, one death in	885.5
Newport County, one death in	1822.7
Providence County: Towns, one death in	1180.7
Providence City, one death in	810.6
Washington County, one death in	957.0

We thus see to our surprise that in 1871 there were more deaths, in proportion to the population, from these causes in Bristol county, than in the city of Providence.

Referring to the second table on page 85, we find that for the period given, by far the larger number of deaths from Pneumonia and Congestion of the Lungs occur under 5 years of age. Then come in order the decades from 60 to 70, from 70 to 80, from 50 to 60, from 40 to 50, &c. The fatality of these diseases is therefore chiefly among infants and among those who have passed middle life. In 1871 it will be observed that the number of deaths

under five years was less than in the preceding year, while those from 60 to 70, and of 80 and over, were unusually large.

DISEASES OF THE HEART.

The number of deaths from Diseases of the Heart was 144, a larger number than has previously been recorded. The following table shows for each of the last thirteen years, the whole number of deaths, the number of deaths from Diseases of the Heart, with the percentage of the same, the sex, the parentage of the decedents since 1864, and the proportion of these deaths to the population:

YEARS.	Whole number of Deaths.	DISEASES OF THE HEART.						
		No. of Deaths.	Per cent.	SEX.		PARENTAGE.		Proportion to the Population.
				M.	F.	Am.	For.	
1859	2,270	59	2.60	29	30	.....	.....	One in.....2,959
1860	2,686	66	2.46	34	32	.....	.....	" 2,645
1861	2,927	102	3.48	48	54	.....	.....	" 1,712
1862	2,591	109	3.82	57	52	.....	.....	" 1,602
1863	3,207	98	3.05	53	45	.....	.....	" 1,782
1864	3,360	122	3.63	58	64	.....	.....	" 1,516
1865	3,405	98	2.88	51	47	65	33	" 1,989
1866	2,970	115	3.87	58	57	90	25	" 1,608
1867	2,889	114	3.94	67	47	81	33	" 1,622
1868	2,912	116	3.96	58	58	79	37	" 1,595
1869	3,382	128	3.78	75	53	79	49	" 1,697
1870	3,238	117	3.61	77	40	77	40	" 1,858
1871	3,344	144	4.30	78	66	91	53	" 1,509
Total	39,181	1,388	3.54	743	645	562	270	

We thus see that there has been a decided increase in the deaths from these causes, and a largely increased percentage. It will be perceived that the increase is almost entirely among females. The proportion of American and of foreign parentage remains nearly the same.

The following table shows the ages of the decedents from Diseases of the Heart in each of the last ten years:

Periods of Life.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.	1870.	1871.	Total.
Under 20	14	10	18	14	18	11	15	21	19	9	149
20 and under 30	7	7	10	4	8	11	5	4	6	12	64
30 and under 40	12	9	14	6	14	10	13	14	11	10	113
40 and under 50	18	15	12	7	17	13	11	18	13	19	143
50 and under 60	16	14	20	22	10	22	14	20	20	23	181
60 and under 70	20	21	20	17	23	16	28	22	21	36	224
70 and under 80	18	19	21	19	21	27	25	21	23	28	222
80 and over	4	3	6	9	4	4	5	7	3	6	51
Not stated	.....	.....	1	.....	.....	.....	.....	1	1	1	4
Total	109	98	122	98	115	114	116	128	117	144	1,151

It will be seen from the above table that in 1871 the number of deaths between 60 and 70 was considerably larger, and that the deaths under 20 were less than in either of the previous years. The deaths from 20 to 30 have nearly equalled the number of 1871 in two years in the above period, while those from 30 to 40 were less than in most of the years mentioned.

APOPLEXY AND PARALYSIS.

There were 156 deaths from these causes reported in Rhode Island in 1871; this also is a larger number than has been previously reported. The following table shows for each of the last twelve years, viz.: from 1860–1871 inclusive, the whole number of deaths, the number of deaths from the above causes, the percentage of the whole number, the sex, the parentage of the decedents since 1864, and the proportion of the deaths, from these causes, to the population:

YEARS.	Whole No. of Deaths.	APOPLEXY AND PARALYSIS.						
		No. of Deaths.	Per cent.	SEX		PARENTAGE.		Proportion to the Population.
				M	F.	Am.	For.	
1860	2,686	84	3.13	37	47	.....	.....	One in.....2,079
1861	2,927	97	3.32	51	46	.....	.....	" 1,800
1862	2,591	79	3.05	47	32	.....	.....	" 2,210
1863	3,207	83	2.58	36	47	.....	.....	" 2,104
1864	3,360	95	2.82	44	51	.....	.....	" 1,838
1865	3,405	101	2.93	52	48	81	19	" 1,746
1866	2,970	92	3.09	46	46	80	12	" 2,010
1867	2,889	124	4.29	5	65	101	23	" 1,572
1868	2,912	111	3.81	56	55	86	25	" 1,666
1869	3,382	117	3.46	55	67	92	25	" 1,857
1870	3,238	130	4.32	68	62	105	25	" 1,672
1871	3,344	156	4.66	73	83	113	43	" 1,393
Total	36,911	1,268	3.44	624	644	658	172	

This table shows us that in 1871, the deaths from these diseases were more numerous than in either of the previous years, the percentage of all deaths was much larger, and the proportion to the population increased. We find here, too, that there has been a decided increase in the number of females, who have died from these diseases. Nearly two-thirds of the increase of these deaths in 1871 over 1870, is to be found among those of foreign birth. In the period, however, from 1865, as will be seen by the total, the number of deaths of American parentage is nearly four times as large as that of foreign extraction.

The following table shows the ages of the decedents from Apoplexy and Paralysis in each of the last ten years:

PERIODS OF LIFE.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.	1870.	1871.	Total.
Under 20	4	1	3	.....	1	2	2	1	4	3	21
20 and under 30	3	2	5	3	1	.....	3	1	1	4	23
30 and under 40	4	1	4	5	7	6	3	5	10	7	52
40 and under 50	7	6	8	6	16	6	11	12	9	14	95
50 and under 60	7	17	11	19	9	15	16	20	12	21	147
60 and under 70	17	15	17	20	24	38	27	28	33	46	265
70 and under 80	27	23	30	28	27	40	31	34	41	45	326
80 and over	10	18	16	19	7	17	16	15	20	15	153
Not stated	.....	.....	1	.....	.....	.....	2	1	.....	1	5

We see from this table that the chief increase in 1871, as in Diseases of the Heart, was in the decade from 60 to 70; there was also a marked increase in the decade from 50 to 60, and indeed in all the decades from 40 to 80 the numbers reported in 1871 were larger than in either of the years mentioned.

We have thus examined in detail some of the more important causes of death, and we have found that, comparing the year 1871 with 1870, there was a very marked diminution in the deaths from Consumption, a decided increase in those from Pneumonia, Diseases of the Heart, Apoplexy and Paralysis. We shall recur to these diseases again in the pages that follow in connection with their proportion to the population at given ages.

CENSUS OF 1870.

CENSUS, 1870. POPULATION, AGE AND SEX.—*Table showing the number of each sex, in each division of ages, in each town and county in Rhode Island, and in the cities of Providence and Newport by Wards.*

TOWNS AND DIVISIONS OF THE STATE.		Under 1 year	1 and under 2.	2 and under 5.	5 and under 10.	10 and under 15.	15 and under 20.	20 and under 30.	30 and under 40.	40 and under 50.	50 and under 60.	60 and under 70.	70 and under 80.	80 and under 90.	90 and over.	Total.
Barrington	Males	6	8	14	41	47	117	134	78	59	50	40	17	5	.....	616
	Females	10	9	22	47	42	43	79	85	51	54	23	20	9	1	495
	Total	16	17	36	88	89	160	213	163	110	104	63	37	14	1	1,111
Bristol	Males	62	51	158	229	256	230	415	359	286	198	152	58	10	2	2 466
	Females	59	53	178	221	270	278	516	437	307	230	174	88	25	.....	2,836
	Total	121	104	336	450	526	508	931	796	593	428	326	146	35	2	5,302
Warren	Males	24	21	79	141	173	131	208	145	141	143	88	50	5	2	1,351
	Females	31	24	73	141	168	180	301	230	183	157	93	56	19	1	1,657
	Total	55	45	152	282	341	311	509	375	324	300	181	106	24	3	3,008
BRISTOL COUNTY	Males	92	80	251	411	476	478	757	582	486	391	280	125	20	4	4,433
	Females	100	86	273	409	480	501	896	752	541	441	290	164	53	2	4,988
	Total	192	166	524	820	956	979	1,653	1,334	1,027	832	570	289	73	6	9,421
Coventry	Males	42	50	131	179	245	214	331	216	238	204	109	72	21	.....	2,052
	Females	55	62	134	195	206	228	394	304	272	196	141	80	28	2	2,297
	Total	97	112	265	374	451	442	725	520	510	400	250	152	49	2	4,349
East Greenwich	Males	31	22	60	101	144	146	206	148	142	122	77	42	8	1	1,250
	Females	33	34	85	117	130	157	215	187	145	131	85	73	17	1	1,410
	Total	64	56	145	218	274	303	421	335	287	253	162	115	25	2	2,660

CENSUS OF 1870.—*Continued.* POPULATION, AGE AND SEX.

TOWNS AND DIVISIONS OF THE STATE.		Under 1 year.	1 and under 2	2 and under 5.	5 and under 10.	10 and under 15.	15 and under 20.	20 and under 30.	30 and under 40.	40 and under 50.	50 and under 60.	60 and under 70.	70 and under 80.	80 and under 90.	90 and over.	Total.
West Greenwich.....	Males	11	16	31	63	45	49	100	71	52	55	44	34	9	.....	580
	Females ..	16	15	33	56	54	56	81	51	68	39	50	22	11	1	553
	Total	27	31	64	119	99	105	181	122	120	94	94	56	20	1	1,133
Warwick	Males	132	120	333	541	614	557	848	623	575	384	199	78	27	4	5,035
	Females ..	106	92	300	558	608	627	994	782	563	412	230	104	38	4	5,418
	Total	238	212	633	1,099	1,222	1,184	1,842	1,405	1,138	796	419	182	65	8	10,453
KENT COUNTY.....	Males	216	208	555	881	1,048	966	1,485	1,058	1,007	765	429	226	65	5	8,917
	Females ..	210	203	552	926	998	1,068	1,684	1,324	1,048	778	506	279	94	8	9 678
	Total	426	411	1,107	1,810	2,046	2,034	3,169	2,382	2,055	1,543	935	505	159	13	18,595
Jamestown.....	Males	6	3	14	15	18	31	38	22	12	19	16	7	4	.....	205
	Females ..	7	3	11	5	14	22	28	20	19	21	14	8	1	.....	173
	Total	13	6	25	20	32	53	66	42	31	40	30	15	5	.....	378
Little Compton.....	Males	7	11	25	40	57	71	85	69	62	54	51	34	7	.....	573
	Females ..	8	13	38	39	39	62	101	82	73	51	43	32	11	1	593
	Total	15	24	63	79	96	133	186	151	135	105	94	66	18	1	1,166
Middletown	Males	10	5	23	39	57	71	80	61	59	48	21	16	6	1	497
	Females ..	3	11	30	45	53	50	88	52	57	38	26	11	10	.....	474
	Total	13	16	53	84	110	121	168	113	116	86	47	27	16	1	971

CENSUS OF 1870.—*Continued.* POPULATION, AGE AND SEX.

TOWNS AND DIVISIONS OF THE STATE.			Under 1 year.	1 and under 2.	2 and under 5.	5 and under 10.	10 and under 15.	15 and under 20.	20 and under 30.	30 and under 40.	40 and under 50.	50 and under 60.	60 and under 70.	70 and under 80.	80 and under 90.	90 and over.	Total.
City of Newport. Wards.	I.	Males	23	22	52	88	86	55	122	108	92	67	44	19	6	.....	784
		Females	15	16	77	89	105	73	160	146	102	85	64	32	14	5	983
		Total	38	38	129	177	191	128	282	254	194	152	108	51	20	5	1,767
	II.	Males	29	31	105	145	125	103	159	204	134	97	57	27	6	.....	1,222
		Females	30	27	100	124	144	108	279	227	186	138	80	36	14	1	1,494
		Total	59	58	205	269	269	211	438	431	320	235	137	63	20	1	2,716
	III.	Males	17	11	42	74	62	75	135	133	94	82	49	25	2	.....	801
		Females	16	14	52	70	81	86	246	183	156	148	85	57	12	.....	1.206
		Total	33	25	94	144	143	161	381	316	250	230	134	82	14	.....	2,007
	IV.	Males	28	16	66	93	98	104	156	145	115	75	49	22	4	.....	971
		Females	24	19	58	81	107	96	226	205	121	103	76	32	15	1	1,164
		Total	52	35	124	174	205	200	382	350	236	178	125	54	19	1	2,135
	V.	Males	56	36	134	210	213	153	516	277	173	121	66	23	8	.....	1,986
		Females	58	42	149	211	181	141	370	279	200	141	92	37	9	.....	1,910
		Total	114	78	283	421	394	294	886	556	373	262	158	60	17	.....	3,896
	Whole City.	Males	153	116	399	610	584	490	1,088	867	608	442	265	116	26	.....	5,764
		Females	143	118	436	575	618	504	1,281	1,040	765	615	397	194	64	7	6,757
		Total	296	234	835	1,185	1,202	994	2,369	1,907	1,373	1,057	662	310	90	7	12,521

CENSUS OF 1870.—*Continued.* POPULATION, AGE AND SEX.

TOWNS AND DIVISIONS OF THE STATE.		Under 1 year.	1 and under 2.	2 and under 5.	5 and under 10.	10 and under 15.	15 and under 20.	20 and under 30.	30 and under 40.	40 and under 50.	50 and under 60.	60 and under 70.	70 and under 80.	80 and under 90.	90 and over.	Total.
New Shoreham	Males	7	14	34	58	88	80	90	59	69	50	31	13	4	.....	597
	Females	9	5	33	47	64	50	103	61	51	42	28	16	5	1	516
	Total	16	19	67	105	152	130	193	120	120	92	59	29	9	1	1,113
Portsmouth	Males	29	17	65	86	103	99	169	150	116	88	58	32	13	.....	1,025
	Females	24	23	72	118	78	76	159	132	107	86	51	38	13	1	978
	Total	53	40	137	204	181	175	328	282	223	174	109	70	26	1	2,003
Tiverton	Males	15	17	73	97	102	97	139	114	94	86	58	39	13	1	945
	Females	19	18	57	100	98	91	142	132	104	68	74	32	17	1	953
	Total	34	35	130	197	200	188	281	246	198	154	132	71	30	2	1,898
NEWPORT COUNTY	Males	227	183	633	945	1,009	939	1,689	1,342	1,020	787	500	257	73	2	9,606
	Females	213	191	677	929	964	855	1,902	1,519	1,176	921	633	332	121	11	10,444
	Total	440	374	1,310	1,874	1,973	1,794	3,591	2,861	2,196	1,708	1,133	589	194	13	20,050
Burrillville	Males	50	46	159	265	274	248	391	273	284	173	102	55	14	3	2,337
	Females	53	66	173	226	310	268	372	311	262	137	96	48	14	1	2 337
	Total	103	112	332	491	584	516	763	584	546	310	198	103	28	4	4,674
Cranston	Males	58	64	191	215	256	271	568	405	312	168	111	47	12	.....	2,678
	Females	56	47	154	213	226	202	359	324	236	152	98	59	15	3	2,144
	Total	114	111	345	428	482	473	927	729	548	320	209	106	27	3	4,822

CENSUS, 1870. POPULATION, AGE AND SEX.—*Table showing the number of each sex, in each division of ages, in each town and county in Rhode Island, and in the cities of Providence and Newport by Wards.*

TOWNS AND DIVISIONS OF THE STATE.		Under 1 year	1 and under 2.	2 and under 5.	5 and under 10.	10 and under 15.	15 and under 20.	20 and under 30.	30 and under 40.	40 and under 50.	50 and under 60.	60 and under 70.	70 and under 80.	80 and under 90.	90 and over.	Total.
Barrington	Males	6	8	14	41	47	117	134	78	59	50	40	17	5	.....	616
	Females	10	9	22	47	42	43	79	85	51	54	23	20	9	1	495
	Total	16	17	36	88	89	160	213	163	110	104	63	37	14	1	1,111
Bristol	Males	62	51	158	229	256	230	415	359	286	198	152	58	10	2	2 466
	Females	59	53	178	221	270	278	516	437	307	230	174	88	25	.....	2,836
	Total	121	104	336	450	526	508	931	796	593	428	326	146	35	2	5,302
Warren	Males	24	21	79	141	173	131	208	145	141	143	88	50	5	2	1,351
	Females	31	24	73	141	168	180	301	230	183	157	93	56	19	1	1.657
	Total	55	45	152	282	341	311	509	375	324	300	181	106	24	3	3,008
BRISTOL COUNTY	Males	92	80	251	411	476	478	757	582	486	391	280	125	20	4	4,433
	Females	100	86	273	409	480	501	896	752	541	441	290	164	53	2	4,988
	Total	192	166	524	820	956	979	1,653	1,334	1,027	832	570	289	73	6	9.421
Coventry	Males	42	50	131	179	245	214	331	216	238	204	109	72	21	.....	2.052
	Females	55	62	134	195	206	228	394	304	272	196	141	80	28	2	2,297
	Total	97	112	265	374	451	442	725	520	510	400	250	152	49	2	4,349
East Greenwich	Males	31	22	60	101	144	146	206	148	142	122	77	42	8	1	1,250
	Females	33	34	85	117	130	157	215	187	145	131	85	73	17	1	1,410
	Total	64	56	145	218	274	303	421	335	287	253	162	115	25	2	2,660

CENSUS OF 1870.—*Continued.* POPULATION, AGE AND SEX.

TOWNS AND DIVISIONS OF THE STATE.		Under 1 year.	1 and under 2	2 and under 5.	5 and under 10.	10 and under 15.	15 and under 20.	20 and under 30.	30 and under 40.	40 and under 50.	50 and under 60.	60 and under 70.	70 and under 80.	80 and under 90.	90 and over.	Total.
West Greenwich.....	Males	11	16	31	63	45	49	100	71	52	55	44	34	9	.....	580
	Females ..	16	15	33	56	54	56	81	51	68	39	50	22	11	1	553
	Total	27	31	64	119	99	105	181	122	120	94	94	56	20	1	1,133
Warwick	Males	132	120	333	541	614	557	848	623	575	384	199	78	27	4	5,035
	Females ..	106	92	300	558	608	627	994	782	563	412	230	104	38	4	5,418
	Total	238	212	633	1,099	1,222	1,184	1,842	1,405	1,138	796	419	182	65	8	10,453
KENT COUNTY.....	Males	216	208	555	884	1,048	966	1,485	1,058	1,007	765	429	226	65	5	8,917
	Females ..	210	203	552	926	998	1,068	1,684	1,324	1,048	778	506	279	94	8	9 678
	Total	426	411	1,107	1,810	2,046	2,034	3,169	2,382	2,055	1,543	935	505	159	13	18,595
Jamestown.....	Males	6	3	14	15	18	31	38	22	12	19	16	7	4	.....	205
	Females ..	7	3	11	5	14	22	28	20	19	21	14	8	1	.....	173
	Total	13	6	25	20	32	53	66	42	31	40	30	15	5	.....	378
Little Compton.....	Males	7	11	25	40	57	71	85	69	62	54	51	34	7	.....	573
	Females ..	8	13	38	39	39	62	101	82	73	51	43	32	11	1	593
	Total	15	24	63	79	96	133	186	151	135	105	94	66	18	1	1,166
Middletown	Males	10	5	23	39	57	71	80	61	59	48	21	16	6	1	497
	Females ..	3	11	30	45	53	50	88	52	57	38	26	11	10	.....	474
	Total	13	16	53	84	110	121	168	113	116	86	47	27	16	1	971

CENSUS OF 1870.—*Continued.* POPULATION, AGE AND SEX.

TOWNS AND DIVISIONS OF THE STATE.			Under 1 year.	1 and under 2.	2 and under 5.	5 and under 10.	10 and under 15.	15 and under 20.	20 and under 30.	30 and under 40.	40 and under 50.	50 and under 60.	60 and under 70.	70 and under 80.	80 and under 90.	90 and over.	Total.
City of Newport. Wards.	I.	Males	23	22	52	88	86	55	122	108	92	67	44	19	6	.....	784
		Females	15	16	77	89	105	73	160	146	102	85	64	32	14	5	983
		Total	38	38	129	177	191	128	282	254	194	152	108	51	20	5	1,767
	II.	Males	29	31	105	145	125	103	159	204	134	97	57	27	6	.....	1,222
		Females	30	27	100	124	144	108	279	227	186	138	80	36	14	1	1,494
		Total	59	58	205	269	269	211	438	431	320	235	137	63	20	1	2,716
	III.	Males	17	11	42	74	62	75	135	133	94	82	49	25	2	.....	801
		Females	16	14	52	70	81	86	246	183	156	148	85	57	12	.....	1.206
		Total	33	25	94	144	143	161	381	316	250	230	134	82	14	.....	2,007
	IV.	Males	28	16	66	93	98	104	156	145	115	75	49	22	4	.....	971
		Females	24	19	58	81	107	96	226	205	121	103	76	32	15	1	1,164
		Total	52	35	124	174	205	200	382	350	236	178	125	54	19	1	2,135
	V.	Males	56	36	134	210	213	153	516	277	173	121	66	23	8	.....	1,986
		Females	58	42	149	211	181	141	370	279	200	141	92	37	9	.....	1,910
		Total	114	78	283	421	394	294	886	556	373	262	158	60	17	.....	3,896
	Whole City.	Males	153	116	399	610	584	490	1,088	867	608	442	265	116	26	.....	5,764
		Females	143	118	436	575	618	504	1,281	1,040	765	615	397	194	64	7	6,757
		Total	296	234	835	1,185	1,202	994	2,369	1,907	1,373	1,057	662	310	90	7	12,521

CENSUS OF 1870.—*Continued.* POPULATION, AGE AND SEX.

TOWNS AND DIVISIONS OF THE STATE.		Under 1 year.	1 and under 2.	2 and under 5.	5 and under 10.	10 and under 15.	15 and under 20.	20 and under 30.	30 and under 40.	40 and under 50.	50 and under 60.	60 and under 70.	70 and under 80.	80 and under 90.	90 and over.	Total.
New Shoreham	Males	7	14	34	58	88	80	90	59	69	50	31	13	4	.....	597
	Females	9	5	33	47	64	50	103	61	51	42	28	16	5	1	516
	Total	16	19	67	105	152	130	193	120	120	92	59	29	9	1	1,113
Portsmouth	Males	29	17	65	86	103	99	169	150	116	88	58	32	13	.....	1,025
	Females	24	23	72	118	78	76	159	132	107	86	51	38	13	1	978
	Total	53	40	137	204	181	175	328	282	223	174	109	70	26	1	2,003
Tiverton	Males	15	17	73	97	102	97	139	114	94	86	58	39	13	1	945
	Females	19	18	57	100	98	91	142	132	104	68	74	32	17	1	953
	Total	34	35	130	197	200	188	281	246	198	154	132	71	30	2	1,898
NEWPORT COUNTY	Males	227	183	633	945	1,009	939	1,689	1,342	1,020	787	500	257	73	2	9,606
	Females	213	191	677	929	964	855	1,902	1,519	1,176	921	633	332	121	11	10,444
	Total	440	374	1,310	1,874	1,973	1,794	3,591	2,861	2,196	1,708	1,133	589	194	13	20,050
Burrillville	Males	50	46	159	265	274	248	391	273	284	173	102	55	14	3	2,337
	Females	53	66	173	226	310	268	372	311	262	137	96	48	14	1	2 337
	Total	103	112	332	491	584	516	763	584	546	310	198	103	28	4	4,674
Cranston	Males	58	64	191	215	256	271	568	405	312	168	111	47	12	.....	2,678
	Females	56	47	154	213	226	202	359	324	236	152	98	59	15	3	2,144
	Total	114	111	345	428	482	473	927	729	548	320	209	106	27	3	4,822

CENSUS OF 1870.—*Continued.* POPULATION, AGE AND SEX.

TOWNS AND DIVISIONS OF THE STATE.		Under 1 year	1 and under 2.	2 and under 5.	5 and under 10.	10 and under 15.	15 and under 20.	20 and under 30.	30 and under 40.	40 and under 50.	50 and under 60.	60 and under 70.	70 and under 80	80 and under 90.	90 and over	Total.
Cumberland	Males	47	51	105	170	198	185	333	250	188	163	80	50	9	1	1 829
	Females	38	47	124	176	198	211	406	276	228	161	120	51	15	1	2,053
	Total	85	98	229	346	396	396	739	526	416	324	200	101	24	2	3,882
East Providence	Males	42	31	97	123	134	114	264	178	158	109	68	16	5	2	1,341
	Females	35	35	80	154	131	121	220	199	143	77	70	53	9	.....	1,327
	Total	77	66	177	277	265	235	484	377	301	186	138	69	14	2	2,668
Foster	Males	13	10	44	87	88	72	100	87	89	98	75	42	9	2	816
	Females	19	8	46	61	78	81	123	90	97	86	73	38	12	2	814
	Total	32	18	90	148	166	153	223	177	186	184	148	80	21	4	1,630
Glocester	Males	21	27	70	115	130	101	187	143	125	127	87	59	28	2	1,222
	Females	22	27	60	114	110	102	177	136	141	122	75	59	17	1	1,163
	Total	43	54	130	229	240	203	364	279	266	249	162	118	45	3	2,385
Johnston	Males	64	47	147	209	225	194	348	273	247	157	97	36	14	1	2,059
	Females	44	47	131	217	215	204	387	299	256	161	115	45	9	3	2,133
	Total	108	94	278	426	440	398	735	572	503	318	212	81	23	4	4,192
Lincoln	Males	109	82	239	394	429	372	826	538	377	243	133	54	6	1	3,803
	Females	104	89	254	373	437	498	834	531	413	272	181	73	25	2	4,086
	Total	213	171	493	767	866	870	1,660	1,069	790	515	314	127	31	3	7,889

CENSUS OF 1870.—*Continued.* POPULATION, AGE AND SEX.

TOWNS AND DIVISIONS OF THE STATE.		Under 1 year.	1 and under 2.	2 and under 5.	5 and under 10.	10 and under 15.	15 and under 20.	20 and under 30.	30 and under 40.	40 and under 50.	50 and under 60.	60 and under 70.	70 and under 80.	80 and under 90.	90 and over.	Total.
North Providence	Males	275	251	761	1.073	1,119	959	1,840	1,471	1,096	630	329	113	24	1	9,952
	Females	286	264	777	1,041	1,122	1,062	1,969	1,659	1,111	659	382	160	46	5	10,543
	Total	561	515	1,538	2,114	2,241	2.021	3,809	3,130	2,207	1,289	711	273	70	6	20,495
North Smithfield	Males	39	30	92	156	213	191	215	173	156	120	70	35	11	1	1,502
	Females	20	13	93	167	173	196	297	193	164	111	63	44	15	1	1,550
	Total	59	43	185	323	386	387	512	366	320	231	133	79	26	2	3,052
Pawtucket	Males	92	60	265	286	370	276	678	390	347	204	152	39	20	.....	3,179
	Females	81	44	231	313	313	370	740	511	374	234	165	49	15	.....	3,440
	Total	173	104	496	599	683	646	1,418	901	721	438	317	88	35	.....	6,619
Scituate	Males	39	29	96	178	227	196	283	199	230	204	123	68	24	1	1,897
	Females	37	29	85	151	207	204	297	250	254	203	139	58	33	2	1,949
	Total	76	58	181	329	434	400	580	449	484	407	262	126	57	3	3,846
Smithfield	Males	20	20	77	130	135	151	225	159	144	103	59	25	8	.....	1,256
	Females	27	22	75	108	138	159	252	178	160	98	81	38	13	.....	1,349
	Total	47	42	152	238	273	310	477	337	304	201	140	63	21	.....	2,605
Woonsocket	Males	126	124	400	592	687	606	1,010	628	600	384	201	66	9	1	5,434
	Females	150	110	401	568	698	708	1,307	794	664	386	211	79	17	.....	6,093
	Total	276	234	801	1,160	1,385	1,314	2,317	1,422	1,264	770	412	145	26	1	11,527

CENSUS OF 1870.—*Continued.* POPULATION, AGE AND SEX.

TOWNS AND DIVISIONS OF THE STATE.		Under 1 year.	1 and under 2.	2 and under 5.	5 and under 10.	10 and under 15.	15 and under 20.	20 and under 30.	30 and under 40.	40 and under 50.	50 and under 60.	60 and under 70.	70 and under 80.	80 and under 90.	90 and over.	Total.
TOWNS, PROV. CO....	Males	995	872	2,753	3,993	4,485	3,936	7,268	5,166	4,353	2,883	1,687	705	192	16	39,305
	Females ..	972	848	2,684	3,882	4,346	4,396	7,740	5,752	4,503	2,859	1,869	854	255	21	40,981
	Total	1,967	1,720	5,437	7,875	8,831	8,332	15,008	10,918	8,856	5,742	3,556	1,559	448	37	80,286
PROVIDENCE CITY. WARDS. I.	Males	131	117	331	518	584	599	1,321	8[illegible]	615	419	245	64	13	1	5,819
	Females.....	155	98	363	454	555	659	1,294	887	736	448	286	132	35	6	6,108
	Total.....	286	215	694	972	1,139	1,258	2,615	1,748	1,351	867	531	196	48	7	11,927
II.	Males	25	30	76	133	159	206	492	299	235	171	100	42	14	1	1,983
	Females	31	19	94	132	171	217	688	476	295	233	146	91	29	2	2,624
	Total.....	56	49	170	265	330	423	1,180	775	530	404	246	133	43	3	4,607
III.	Males	116	98	303	421	479	428	772	664	447	297	157	58	14	1	4,255
	Females	127	104	311	458	457	433	899	741	472	314	213	103	23	2	4,657
	Total.....	243	202	614	879	936	861	1,671	1,405	919	611	370	161	37	3	8,912
IV.	Males	59	45	145	204	227	232	498	453	310	185	109	43	11	1	2,522
	Females	32	54	138	199	273	242	703	513	376	212	150	73	16	1	2,982
	Total.....	91	99	283	403	500	474	1,201	966	686	397	259	116	27	2	5,504
V.	Males	89	57	233	292	327	379	870	619	430	279	147	56	17	2	3,797
	Females	67	41	272	307	369	461	963	651	511	314	208	90	26	.....	4,280
	Total.....	156	98	505	599	696	840	1,833	1,270	941	593	355	146	43	2	8,077

CENSUS OF 1870.—*Continued.* POPULATION, AGE AND SEX.

TOWNS AND DIVISIONS OF THE STATE.			Under 1 year.	1 and under 2	2 and under 5.	5 and under 10.	10 and under 15.	15 and under 20.	20 and under 30.	30 and under 40.	40 and under 50.	50 and under 60.	60 and under 70.	70 and under 80.	80 and under 90.	90 and over.	Total.
PROVIDENCE CITY. WARDS.	VI.	Males	59	63	171	231	260	259	506	458	337	194	114	32	8	2	2,694
		Females	62	53	153	208	244	290	711	565	352	254	157	79	21	1	3,150
		Total	121	116	324	439	504	549	1,217	1,023	689	448	271	111	29	3	5,844
	VII.	Males	64	77	219	324	339	316	696	594	441	264	119	34	6	3	3,496
		Females	68	60	234	339	371	428	847	654	465	274	148	54	17	2	3,961
		Total	132	137	453	663	710	744	1,543	1,248	906	538	267	88	23	5	7,457
	VIII.	Males	98	91	260	375	372	372	679	588	485	241	122	28	8	.....	3,719
		Females	94	79	236	340	414	383	883	698	463	277	175	61	15	1	4,119
		Total	192	170	496	715	786	755	1,562	1,286	948	518	297	89	23	1	7,838
	IX.	Males	117	94	339	524	547	390	681	615	499	260	131	42	9	2	4.250
		Females	117	110	361	518	496	377	856	700	447	256	149	77	23	1	4 488
		Total	234	204	700	1,042	1,043	767	1,537	1,315	946	516	280	119	32	3	8,738
	Whole City.	Males	758	672	2,077	3.022	3,294	3,181	6,515	5,151	3,799	2,310	1,244	399	100	13	32,535
		Females	753	618	2,162	2,955	3,350	3,490	7,841	5,885	4,117	2.582	1,632	760	205	16	36.369
		Total	1,591	1,290	4,239	5,977	6,644	6,671	14.359	11,036	7,916	4,892	2,876	1,159	305	29	68,904
Charlestown		Males	9	8	35	60	67	64	85	66	59	58	25	21	6	.....	563
		Females	9	10	34	59	56	53	97	75	56	48	31	16	11	1	556
		Total	18	18	69	119	123	117	182	141	115	106	56	37	17	1	1,119

CENSUS OF 1870.—*Continued.* POPULATION, AGE AND SEX.

TOWNS AND DIVISIONS OF THE STATE.		Under 1 year	1 and under 2.	2 and under 5.	5 and under 10.	10 and under 15.	15 and under 20.	20 and under 30.	30 and under 40.	40 and under 50.	50 and under 60.	60 and under 70.	70 and under 80.	80 and under 90.	90 and over.	Total.
Exeter	Males	16	25	45	60	76	79	119	97	71	67	50	31	7	.....	743
	Females	10	13	54	76	67	61	103	91	70	70	55	38	11	.....	719
	Total	26	38	99	136	143	140	222	188	141	137	105	69	18	.....	1,462
Hopkinton	Males	28	48	94	141	142	131	210	160	135	116	66	33	9	2	1,315
	Females	24	27	86	124	131	140	257	167	167	122	68	43	10	1	1,367
	Total	52	75	180	265	273	271	467	327	302	238	134	76	19	3	2,682
North Kingstown	Males	33	34	108	142	165	181	343	235	179	161	93	57	15	.....	1,746
	Females	36	41	107	149	180	202	352	225	184	149	117	60	19	1	1,822
	Total	69	75	215	291	345	383	695	460	363	310	210	117	34	1	3,568
South Kingstown	Males	44	63	174	258	247	218	334	286	216	190	112	59	21	.....	2,222
	Females	36	37	177	256	246	222	356	339	213	173	121	66	23	6	2,271
	Total	80	100	351	514	493	440	690	625	429	363	233	125	44	6	4,493
Richmond	Males	26	24	77	77	102	93	197	128	108	102	55	21	8	.....	1,018
	Females	15	31	58	106	94	116	205	146	98	71	60	35	11	.....	1,046
	Total	41	55	135	183	196	209	402	274	206	173	115	56	19	.....	2,064
Westerly	Males	50	42	162	222	276	228	475	322	277	160	87	37	15	.....	2,353
	Females	48	40	136	228	266	250	475	347	238	165	91	47	23	2	2,356
	Total	98	82	298	450	542	478	950	669	515	325	178	84	38	2	4,709

CENSUS OF 1870.—*Continued.* POPULATION, AGE AND SEX.

TOWNS AND DIVISIONS OF THE STATE.		Under 1 year.	1 and under 2.	2 and under 5.	5 and under 10.	10 and under 15.	15 and under 20.	20 and under 30.	30 and under 40.	40 and under 50.	50 and under 60.	60 and under 70.	70 and under 80.	80 and under 90.	90 and over.	Total.
WASHINGTON COUNTY	Males	206	244	695	960	1,075	994	1,763	1,294	1,045	854	488	259	81	2	9,960
	Females ..	178	199	652	998	1,040	1,044	1,845	1,390	1,026	798	543	305	108	11	19,137
	Total	384	443	1,347	1,958	2,115	2,038	3,608	2,684	2,071	1,652	1,031	564	189	13	20,097
WHOLE STATE.....	Males	2,494	2,259	6,964	10,215	11,387	10,494	19,477	14,593	11,710	7,990	4,628	1,971	532	42	104,756
	Females ..	2,426	2,145	7,000	10,099	11,178	11,354	21,911	16,622	12,411	8,379	5,473	2,694	836	69	112,597
	Total	4,920	4,404	13,964	20,314	22,565	21,848	41,388	31,215	24,121	16,369	10,101	4,665	1,368	111	217,353

OBSERVATIONS.

The preceding table has been prepared from a more complete one, embracing the same points in greater detail, kindly furnished for this Report, by the Superintendent of the 9th Census. We regret that we could not reproduce the table in its original form, but the size of our page rendered it impossible. As arranged, it is uniform with Table XXI of the State Census of 1865, with which a comparison may be easily made. The general results of the Census of 1870 were noticed in our preceding report. The table that we have presented, shows the age and sex of the population in all the divisions of the State, and in the cities by wards. It embodies a vast amount of facts of unusual interest, such as might lead us into most varied fields of research, especially in connection with the Report on Registration. There are but a few points, however, that we have space to consider, and in the first place we have drawn up a table showing the percentage of the population at each age and of each sex.

CENSUS OF 1870. POPULATION ACCORDING TO AGES, SEXES AND PERCENTAGE.

AGES.	MALES.		FEMALES.		TOTAL POPULATION.	
	No.	Per ct.	No.	Per ct.	No.	Per cent.
Under 1 year	2,494	2.38	2,426	2.15	4,920	2.26
1 and under 2	2,259	2.16	2,145	1.91	4,404	2.03
2 and under 5	6,964	6.65	7,000	6.22	13,964	6.42
Total under 5	11,717	11.19	11,571	10.28	23,288	10.71
5 and under 10	10,215	9.75	10,099	8.97	20,314	9.35
10 and under 15	11,387	10.87	11,178	9.93	22,565	10.38
15 and under 20	10,494	10.02	11,354	10.08	21,848	10.05
20 and under 30	19,477	18.59	21,911	19.46	41,388	19.04
30 and under 40	14,593	13.93	16,622	14.76	31,215	14.36
40 and under 50	11,710	11.17	12,411	11.02	24,121	11.10
50 and under 60	7,990	7.63	8,379	7.44	16,369	7.53
60 and under 70	4,628	4.42	5,473	4.86	10,101	4.65
70 and under 80	1,971	1.88	2,694	2.40	4,665	2.15
80 and under 90	532	0.51	836	0.74	1,368	0.63
90 and over	42	0.04	69	0.06	111	0.05
Total	104,756	48.20	112,597	51.80	217,353	100.00

We see from this table that the percentage of females exceeds considerably that of males. From the percentages of the total population, we see that after one year, there is a gradual rise with each division, with the exception of a slight fall from 15 to 20, until the maximum is reached from 20–30. From this point there is a gradual and uninterrupted decline. The percentage of those from 70–80 is just about midway between those of under one year, and from one to two years. Looking at the percentages of the different sexes, we find that the males are in excess in each period up to fifteen years of age. From fifteen to forty the females are in excess, and from forty to sixty the males. From sixty on, the females are in excess in each decade. It will be perhaps surprising to some to find that the largest percentage is to be found in the decade from ten to twenty, and that from twenty to forty there are more women than men. We will compare the percentages given above with the percentages by the State Census of 1865.

AGES.	MALES: PERCENTAGE.		FEMALES: PERCENTAGE.		TOTAL POPULATION: PERCENTAGE.	
	1865.	1870.	1865.	1870.	1865.	1870.
Under 1 year	2.19	2.38	1.98	2.15	2.08	2.26
1 and under 2	1.82	2.16	1.72	1.91	1.77	2.03
2 and under 5	6.70	6.65	6.04	6.22	6.35	6.42
Total under 5	10.71	11.19	9.74	10.28	10.20	10.71
5 and under 10	11.49	9.75	10.37	8.97	10.91	9.35
10 and under 15	10.60	10.87	9.58	9.93	10.07	10.38
15 and under 20	10.24	10.02	9.89	10.08	10.06	10.05
20 and under 30	17.00	18.59	19.11	19.46	18.10	19.04
30 and under 40	13.87	13.93	14.81	14.76	14.36	14.36
40 and under 50	11.60	11.17	10.83	11.02	11.20	11.10
50 and under 60	7.68	7.63	7.66	7.44	7.67	7.53
60 and under 70	4.41	4.42	4.93	4.86	4.68	4.65
70 and under 80	1.90	1.88	2.27	2.40	2.09	2.15
80 and under 90	0.46	0.51	0.72	0.74	0.60	0.62
90 and over	0.04	0.04	0.09	0.06	0.06	0.05
Total	47.72	48.20	52.28	51.80	100.00	100.00

From this comparison we see that, if we include the two divisions from 10–20 in one, the remark already made is alike true of the total for 1865; there is a gradual ascent after the first year until the maximum is reached in the decade from 10–20, and then

a gradual and continuous descent. Comparing the total percentages at the different periods, it will be found that there are but five in which they are smaller in 1870 than in 1865. In the decade from 30–40 they are precisely the same; and in the periods from 15–20, and over ninety there is a difference in the two censuses of 0.01 only. Comparing the proportions of the sexes, we see that in 1870 the percentage of the whole number of males is larger than in 1865. At the different periods in 1870 the percentage of males was smaller from 2–10, from 15–20, from 40–60 and from 70–80, while over ninety it was the same. The percentage of females, at the different periods in 1870 was smaller from 5–10, from 30–40, from 50–70 and over 90. We thus see that with an addition to the population, during the five years, of 32,429, there are but slight variations in the percentages of different ages, the greatest, 1.56, being in the division from 5–10, and the least in the decade from 30–40, when they were the same.

As we have referred to the increase of the population we would state in this connection that during the five years from 1865–1869 inclusive, the number of births was 24,601, and the number of deaths 15,558, or an excess of births over deaths of 9,143. We thus see how large a portion of the above increase is due to other sources than that of the natural growth of the population.

We will now proceed to consider in detail some of the points suggested by the table from the census, and first as to

BIRTHS.

The following table shows the number of women between the ages of 15 and 50 in each of the divisions of the State in 1870, the number of children born in 1871 and the proportion of births to the number of women, together with the same facts for 1865, as presented in the report for that year:

DIVISIONS OF THE STATE.	Females between 15 and 50, 1870.	1871.		1865.		
		Children born.	One child born to	Females between 15 and 50.	Children born.	One child born to
Bristol County	2,690	248	10.8	2,417	193	12.5
Kent County	5,124	463	10.6	4,219	275	15.3
Newport County	5,452	451	12.1	5,729	449	12.7
Providence County: Towns	22,391	2,155	10.4	18,565	1,375	13.5
Providence City	21,336	1,960	10.9	17,093	1,298	13.1
Washington County	5,305	401	13.2	4,809	365	13.2
Whole State	62,298	5,678	11.0	52,832	3,955	13.3

We thus see that aside from the mere numerical increase in the number of the children born, there is a decided increase in all the divisions of the State, with the exception of Washington county, in the number of children born in proportion to the number of women. This increase is greatest in Kent county. In Washington county the proportion remains exactly the same, and in Newport county there is but a slight difference. In the latter county, however, it will be observed that there are fewer women of the given age than in 1865: the cause of this diminution is not obvious. The increased proportion in the city of Providence is somewhat less than in the towns of Providence county. As we have not the census statistics of parentage, we cannot enter into the comparison of the relative increase in the native and foreign elements of the population. But without doubt the increase is chiefly due to the influx of foreign emigration. In 1871 we perceive that the largest proportion of births was in the towns of Providence county, and the smallest proportion in Washington county. In three divisions the proportion of births was larger than in the city of Providence. There is quite a marked difference between the cities of Providence and Newport. In Newport the number of women of the given age was 5,452, and the number of children born 303, thus giving one child born to each 18.0 women; while in Providence as by the above table the proportion was one in 10.9 women. Why there should be such a marked difference, is not apparent.

MARRIAGES.

Assuming fifteen as the lowest age at which any person would get married, we present the following table of marriages in 1871, in connection with age, sex and population:

	1871.	15–20.	20–30.	30–40.	40–50.	50–60.	60 and upwards.	Total over 15.
MALES.	Persons living.....	10,494	19,477	14,593	11,710	7,990	7,173	71,427
	Persons married.....	124	1,610	385	115	67	33	2,334
	Proportion, one in....	84.6	12.1	37.9	101.8	119.2	217.4	30.6
FEMALES.	Persons living.....	11,354	21,911	16,622	12,411	8,379	9,072	79,749
	Persons married.....	573	1,422	235	73	24	5	2,332
	Proportion, one in....	19.8	15.4	70.7	170.0	349.1	1814.4	34.2

Two males and four females whose ages were not given in the marriage returns, are omitted.

The following table shows the proportions of males and females married at the given ages in 1871, as compared with 1865:

		15–20.	20–30.	30–40.	40–50.	50–60.	60 and upwards.	Total over 15.
MALES.	1871	84.6	12.1	37.9	101.8	119.2	217.4	30.6
	1865	136.9	12.1	34.1	72.1	121.0	187.5	31.3
FEMALES.	1871	19.8	15.4	70.7	170.0	349.1	1814.4	34.2
	1865	22.4	15.9	68.5	156.3	322.0	1548.0	35.8

From this comparison we see that both among men and women the marriages have increased in proportion to the population. Early marriages have increased in frequency, and especially among young men. The proportion of those under 20 in 1871 is decidedly larger than in 1865, while between 20 and 30 it remains precisely the same. From 30–40 the proportion is less, and from 40–50 very much less, than in 1865. Among women the proportion under 20 is larger than in 1865, and very nearly the same between 20 and 30, but from 30 on it is constantly smaller in each division of age. The largest proportion of marriages in each year was in the decade from 20–30.

DEATHS.

The following table shows the population of the State by sex and age in 1870, with the deaths of each sex at all known ages from all causes in 1871, and the proportion of the same to the population:

AGES.	MALES.			FEMALES.			TOTAL.		
	Population.	Deaths.	One in	Population.	Deaths.	One in	Population.	Deaths.	One in
Under 1 year.....	2,494	338	7.4	2,426	285	8.5	4,920	623	7.9
1 and under 2.....	2,259	112	20.2	2,145	90	23.8	4,404	202	21.8
2 and under 5.....	6,964	112	62.2	7,000	111	63.1	13,964	223	62.6
Total under 5.....	11,717	562	20.8	11,571	486	23.8	23,288	1,048	22.2
5 and under 10.....	10,215	45	227.0	10,099	65	155.4	20,314	110	184.7
10 and under 15.....	11,387	25	455.5	11,178	48	232.9	22,565	73	309.1
15 and under 20.....	10,494	45	233.2	11,354	64	146.2	21,848	109	200.4
20 and under 30.....	19,477	146	133.4	21,911	191	114.7	41,388	337	122.8
30 and under 40.....	14,593	118	123.7	16,622	160	103.9	31,215	278	112.3
40 and under 50.....	11,710	135	86.7	12,411	115	107.9	24,121	250	96.5
50 and under 60.....	7,990	140	57.1	8,379	113	74.1	16,369	253	64.7
60 and under 70..	4,628	139	33.3	5,473	157	34.9	10,101	296	34.1
70 and under 80.....	1,971	152	13.0	2,694	174	15.5	4,665	326	14.3
80 and over.....	574	103	5.6	905	136	6.6	1,479	239	6.2
Total.....	104,756	1,621	64.6	112,597	1,723	65.4	217,353	3,344	65.0

We see from this table that the two extremes of the table, the periods under 1 year and over 80, present the largest mortality according to the population, and the period from 10 to 15 the least. The diminishing mortality from 1 year upward to 10, is far less gradual than the increasing mortality from 15 onward. The largest number of deaths at any period was under one year, but the largest proportionate mortality was over 80. The period from 20–30 comes second in the number of deaths, but as the population of that age was so numerous, the proportionate mortality becomes small, being less in only three periods. If we compare the columns of the two sexes, we find some quite marked differences. Thus from one year to five the proportionate mortality in each division is largest among males; from five to forty it is largest among females, and from forty on it is again largest among males. The differences between the sexes in the proportionate mortality in the divisions from 5 to 20, are very remarkable, especially in that from 10 to 15. The proportionate mortality of males from 10 to 15 is by far the smallest at any period in either sex; in 1865 this proportion was one in 170.1, and among females of the same age, one in 220.4.

The questions arising from a consideration of mortality in connection with parentage and age, we are obliged to pass over.

The following table shows the proportionate mortality of the sexes and of the whole population, at the different periods of life for 1865 and 1871:

AGES.	MALES. One in		FEMALES. One in		TOTAL. One in	
	1865.	1871.	1865.	1871.	1865.	1871.
Under 1 year	5.2	7 4	6.2	8.5	5.7	7.9
1 and under 2	8.9	20.2	6.3	23.8	7.2	21.8
2 and under 5	26.9	62.2	23.6	63.1	25.0	62.6
Total under 5	12.3	20.8	11.1	23.8	11.6	22.2
5 and under 10	49.9	227.0	82.9	155.4	63.5	184.7
10 and under 15	169.9	455.5	140.3	232.9	154.2	309.1
15 and under 20	126.7	233.2	116.8	146.2	122.4	200.4
20 and under 30	91.5	133.4	92.4	114.7	91.9	122.8
30 and under 40	81.8	123.7	67.2	103.9	74.8	112.3
40 and under 50	112.0	86.7	64.3	107.9	86.5	96.5
50 and under 60	57.3	57.1	33.9	74.1	46.9	64.7
60 and under 70	31.1	33.3	25.6	34.9	29.3	34.1
70 and under 80	13.6	13.0	11.3	15.5	13.0	14.3
80 and over	3.9	5.6	4.3	6.6	4.0	6.2
Total	48.7	64.6	41.2	65.4	45.1	65.0

A glance at this table shows a marked difference between the proportionate mortality of the two years. The total number of deaths in 1865 was only 61 more than in 1871, so that this is not enough to account for the great disparity. It is certainly a gratifying comparison in so far as it goes. For both sexes the proportionate mortality at each period of life is much less in 1871 than in 1865, and this is also true of females. The same is true among males up to the period of 40. The greatest disparity and a remarkable one, exists among males between 5 and 10, and it is nearly as great among males from 10 to 15.

The following table presents the number of deaths of each sex, in 1871, from nine of the principal causes of death, with the proportion to the population by sex, and the total, for all ages:

DISEASES.	MALES.		FEMALES.		TOTAL.	
	Deaths.	One in	Deaths.	One in	Deaths.	One in
Consumption	218	480.5	309	364.4	527	412.4
Old Age	94	1114.3	138	816.3	232	936.9
Pneumonia and Congestion of Lungs	104	1007.3	114	987.7	218	997.0
Cholera Infantum	85	1232.4	87	1294.2	172	1263.7
Apoplexy and Paralysis	73	1435.0	83	1356.6	156	1393.3
Diseases of the Heart	78	1343.0	66	1706.0	144	1509.4
Fevers, Typhoid, &c.	68	1540.5	74	1521.6	142	1530.7
Croup and Diphtheria	62	1689.6	67	1680.6	129	1684.9
Scarlatina	41	2555.0	25	4503.5	66	3293.2

It will be remembered that the above table is for all ages, but this affords no good basis for comparison, as many of the diseases are confined to certain limits of age. We will therefore consider them separately, and in each case we will take the ages at which the greater number of deaths have occurred, as shown by Table IX in the preceding report, and compare the number of deaths at a given age with the population as given in the table on page 102.

Consumption.—Of the 527 deaths, there were 334 between the ages of 20 and 50, as follows:

	Males.	Females.	Total.
From 20–30	72, one in 270.5	84, one in 260.8	156, one in 265.3.
From 30–40	43, one in 339.4	64, one in 259.7	107, one in 291.7.
From 40–50	30, one in 390.3	41, one in 302.7	71, one in 339.7.

We see that the largest proportion of the population, according to age, dying of consumption, is among women between the ages of 30 and 40, but the difference is so very slight that without doubt it would be nearer the truth to assume according to the total that it is among women between the ages of 20 and 30.

Old Age.—Of the 232 deaths, there were 228 over 70:

	Males.	Females.	Total.
From 70–80	30, one in 65.7	51, one in 52.8	81, one in 57.6.
80 and over	61, one in 9.4	86, one in 10.5	147, one in 10.1.

We here see that although in each division of age more women died than men, yet over 80 the proportion of deaths among men is greater, as there were more women in the population.

Pneumonia and Congestion of the Lungs.—There were 218 deaths from these causes, and 106 of them occurred as follows:

	Males.	Females.	Total.
Under 5	34, one in 344.6	37, one in 312.7	71, one in 328.0.
From 60–70	15, one in 308.5	20, one in 273.6	35, one in 288.6.

Cholera Infantum.—Of the 172 deaths from this disease in 1871, all but three occurred in children under two years of age. We therefore consider these alone.

	Males.	Females.	Total.
Under 1.	62, one in 40.2	64, one in 37.9	126, one in 39.0.
From 1–2	21, one in 107.6	22, one in 97.5	43, one in 102.4.

This shows us quite a difference in the mortality of the two periods, and a slight difference in the sexes.

Apoplexy and Paralysis.—Of 156 deaths from these causes in 1871, 106 occurred after the age of 60.

	Males.	Females.	Total.
From 60–70	18, one in 257.1	28, one in 195.5	46, one in 219.8.
From 70–80	21, one in 94.1	24, one in 112.2	45, one in 103.7.
80 and over	4, one in 148.5	11, one in 82.3	15, one in 98.6.

Here we see that though the largest number of deaths occurred between 60 and 70, the largest proportion is of 80 and over; the difference in the proportion between the males and females in the latter period is very striking.

Diseases of the Heart.—Of the 144 deaths, there were 87 at periods from 50–80.

	Males.	Females.	Total.
From 50–60	14, one in 570.7	9, one in 939.0	23. one in 711.7.
From 60–70	18, one in 257.1	18, one in 304.0	36, one in 280.6.
From 70–80	16, one in 123.2	12, one in 224.5	28, one in 166.6.

The largest proportion, according to the population, of deaths from this cause, occurred among men from 70–80.

Fevers.—There were 142 deaths from the various kinds of fever designated in Table IX of the Registration Report. Of these, 102 occurred as follows:

	Males.	Females.	Total.
From 10–20	15, one in 1458.7	18, one in 1251.8	33, one in 1345.8.
From 20–30	14, one in 1391.2	14, one in 1565.7	28, one in 1478.1.
From 30–40	8, one in 1824.1	12, one in 1385.2	20, one in 1560.7.
From 40–50	16, one in 731.9	5, one in 2482.2	21, one in 1148.6.

The fatality of these diseases, therefore, fell most heavily upon the population from 40–50 and then from 10–20. So far as the sexes are concerned, it will be observed that there are very great differences.

Croup and Diphtheria.—We have classed these diseases together simply for the sake of convenience. Of 129 deaths from these causes, there were 118 in the periods of life given below, and these include all the deaths from croup.

	Males.	Females.	Total.
Under 5	54, one in 216.9	40, one in 289.3	94, one in 247.7.
From 5–10	6, one in 1702.5	18, one in 561.0	24, one in 846.4.

We thus see that, under five years of age, the proportionate mortality was greatest among males, and over five, among females.

Scarlatina.—Of 66 deaths from this disease, there were 45 of children under five years of age, as follows:

	Males.	Females.	Total.
Under 5	27, one in 434.0	18, one in 642.8	45, one in 517.5.

From all these comparisons we see that, in 1871, of the diseases affecting childhood, cholera infantum caused by far the largest proportion of deaths among the infantile population; croup and diphtheria came second, then pneumonia and lastly scarlatina. Of the diseases of middle life, we have consumption first, and almost last, for as will be seen by a comparison of the foregoing tables, consumption caused nearly one-half of all the deaths from 20 to 50 years of age. Among the aged, we have seen that Apoplexy and Paralysis caused more deaths, proportionately to the population, than Diseases of the Heart, and the latter more than Pneumonia, but first of all comes Old Age itself, the general wasting away and decay of spent powers.

We have thus hinted at some of the points of interest in connection with the table of population and mortality. The consideration of these might be carried out still further into various ramifying branches of investigation, and others still might suggest themselves. But we leave all further inquiry to such as are more conversant with the subject in all its various bearings.

E. T. C.

PROVIDENCE, November 11th, 1872.

APPENDIX.

The Registration Law of Rhode Island.

REVISED STATUTES, CHAPTER 77, PAGE 180.

SECTION 1. The town clerks of the several towns, or in lieu thereof, any person whom the board of aldermen of any city, or the town council of any town, may, upon the written recommendation of an authorized committee of the Rhode Island Medical Society, appoint for that purpose, are hereby authorized and required to obtain, chronologically record and index, as required by the forms prescribed by the third section of this chapter, all information concerning births, marriages and deaths, occurring among the inhabitants of their respective towns; and on or before the first Monday of March, annually, to make duly certified returns thereof to the Secretary of State, for each year, ending on the thirty-first day of December, accompanying the same with a list of those individuals required by law to make returns to them, who have neglected the same, and with such remarks relating to the object of the law as they may deem important to communicate.

SEC. 2. The Secretary of State shall receive the returns made in pursuance of the preceding section, and annually, with such assistance as shall be rendered by any authorized committee of the Rhode Island Medical Society, make and publish, not exceeding one thousand copies, a general abstract and report thereof, in form as prescribed by section third of this chapter. He shall also cause said returns to be arranged, full alphabetical indices of all the names to be made, the whole to be bound in convenient sized volumes, and carefully preserved in his office, for which he shall receive the sum of fifty dollars.

SEC. 3. The blank forms required to carry out the provisions of this chapter, shall, on application, be furnished by the Secretary of State, to clergymen, physicians, undertakers, town clerks, clerks of the Society of Friends, and other persons requiring them, substantially after the following forms, viz.: The record of

a *birth* shall state the date and place of birth, name and sex of the child, whether living or still-born, the name and surname, color, occupation, residence, and birth-place of the parents, and the time of recording, so far as the same can be ascertained. The record of a *marriage* shall state the date of the marriage, place, name, residence, and official station of the person by whom married, names and surnames of the parties, age, color, occupation, and residence of each, condition, (whether single or widowed), what marriage, if second, third, or other marriage, the occupation, birth-place, and names of their parents, and the time of recording, so far as the same can be ascertained. The record of *deaths* shall state the date of death, name and surname of deceased, the sex, color, and condition (single or married), age, occupation, place of death, place of birth, names and birth-place of parents, disease or cause of death, and the time of recording, so far as can be ascertained.

OF MARRIAGES.

SEC. 4. Every Society of Friends, clergymen, and all others authorized to join persons in marriage, shall make a faithful record of every such rite performed by them, in manner and form aforesaid, and return the same on or before the second Monday of every month, for the last preceding month, to the clerk of the town in which such rite shall have been performed; and no marriage shall be solemnized, until the parties shall have signed and delivered to the authority about to solemnize it, or to the clerk of a Society of Friends, a certificate containing the information required for the record of a marriage, as prescribed in the third section of this chapter.

OF BIRTHS.

SEC. 5. The clerk of every town shall annually, in the month of January, collect the facts required by section third of this chapter, in relation to all children born in the town during the year ending the thirty-first day of December next preceding; and for each full report of a birth so obtained, the clerk shall receive ten cents, to be paid by the town in which the birth is recorded.

OF DEATHS.

SEC. 6. Whenever any person shall die in the State, it shall be the duty of the physician attending in his or her last sickness, within forty-eight hours after the death, to leave with the family, if any, or persons having the care of the deceased, or to give to the undertaker or person who conducts the funeral, a certificate stating the name of the deceased, the date of the death, and the disease or cause of death.

OF UNDERTAKERS.

SEC. 7. There may be appointed by the town authorities of every town, a sufficient number of persons to act as undertakers, removable at the pleasure of the authorities.

SEC. 8. The undertaker, or the person who conducts a funeral, or who shall bury or deposit in a tomb, the body of any deceased person, shall obtain the

facts required by section third of this chapter, in relation to deaths, concerning such deceased person, together with the physician's certificate of the cause of the death, if a physician was in attendance, and on or before the second Monday of the next succeeding month shall make a return of the facts obtained, together with the physician's certificate, to the clerk of the town in which the death occurred.

SEC. 9. Any town may enact municipal laws, more effectually to attain the objects herein contemplated: *Provided*, they do not conflict with the main and specific object of this act, viz.: to secure the most perfect registration.

OF FEES.

SEC. 10. The town clerks or persons recommended and appointed as aforesaid, shall receive for each record of a death, made and returned as required by law, and for each record of a marriage, made and returned as required by law, twenty cents; to be paid to them out of their respective town treasuries: *Provided*, that the yearly compensation to be paid out of the town treasury as aforesaid, to any one town clerk or person appointed as aforesaid, who shall faithfully perform the duties prescribed by this chapter, shall not be less than five dollars. Undertakers and others making returns of deaths as required in section eight of this chapter, shall receive for each full report of a death made to the town clerk, five cents in the cities of Providence or Newport, and ten cents in the other towns of the State.

SEC. 11. If any clergyman, physician, undertaker, town clerk, clerk of any meeting of the Society of Friends, or other persons, shall wilfully neglect or refuse to perform any of the duties imposed on, or required of him, by this chapter, he shall, at the discretion of the court or justice trying the cause, be fined not exceeding twenty dollars for each offence; one half thereof to the use of the town in which the offence shall occur, the other half to the use of the person who shall complain of the same.

SEC. 12. In order that it may be more surely ascertained that no clergyman, physician, coroner, undertaker, or clerk of the Society of Friends, neglects to make the returns specified in this chapter, each of the said parties shall cause his name and residence to be recorded in the clerk's office of the town where he resides.

SEC. 13. No letters of administration or letters testamentary, shall be granted by any court of probate upon the effects or estate of any person until the death of such person, or the facts from which the same is presumed, shall be duly certified as near as may be, to the town clerk, in order that the same may be duly registered according to the provisions of this chapter.

SEC. 14. Such books or registers, or a certificate duly certified by the town clerk, or person appointed as aforesaid, as containing a full copy of the record of any marriage, birth or death, shall hereafter be admitted in any court in this State as *primâ facie* proof of any marriage, birth or death.

SEC. 15. Births, marriages, and deaths of non-residents shall be distinguished from those of residents, in the returns, by being arranged separately.

SEC. 16. The Secretary of State may, from time to time, vary the form of returns, and require such additional information as he may consider necessary to effect the object of this chapter.

SEC. 17. The sum of three hundred and fifty dollars, annually, to be drawn for by the Secretary of State, is appropriated out of the general treasury, to defray the expense incident to examining, collecting and arranging the registration returns, making the necessary tables and drawing up the report required by the second section of this chapter.

SEC. 18. The town clerks or other officers appointed under this chapter, to collect, record and return the births in the several towns, shall receive fees therefor as follows: For collecting the facts required in relation to births, fifteen cents each. For making record and return of these facts as required by law, twenty cents each for the first fifty entries, in each calendar year, and ten cents for each subsequent entry and return.

SEC. 19. The returns required to be made by clerks of the supreme court, in relation to divorces, to the Secretary of State, or a prepared abstract thereof, shall be published in the annual report upon the births, marriages and deaths in the State.